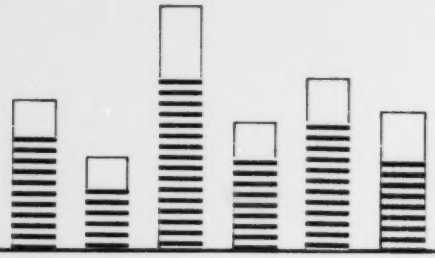
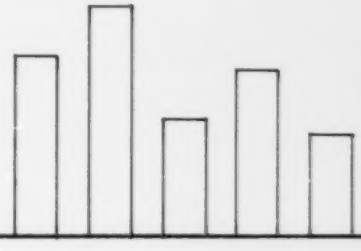
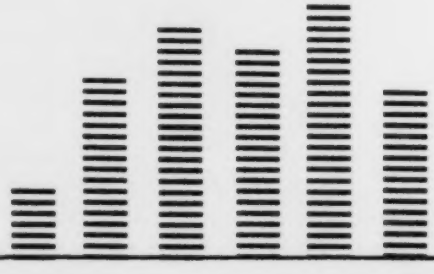


NOVA SCOTIA
MEDICAL SERVICES INSURANCE



ANNUAL
STATISTICAL TABLES

Fiscal Year 1984-85



NOVA SCOTIA MEDICAL SERVICES INSURANCE

ANNUAL STATISTICAL TABLES

12 MONTHS ENDED MARCH 31, 1985

(with comparative statistics for 12 months ended March 31, 1984)

Research & Statistics

Maritime Medical Care Incorporated

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Fee Increases During 1984-85

Physicians Services	Increase
April 1, 1984	5%
July 1, 1984	3.53%

Dental Services (Children's Dental & Dental Surgical)	Increase
April 1, 1984	5%
July 1, 1984	3.53%

Optometric Services	Increase
April 1, 1984	5%
July 1, 1984	3.53%
Sept. 1, 1984	5.8%

Legislation passed by the Nova Scotia Government in 1984 banned billing-above-tariff effective July 1, 1984. Fee-for-service payment rates were increased by 3.53% to compensate physicians, dentists and optometrists for the loss of the extra-billing privilege.

NOVA SCOTIA MEDICAL SERVICES INSURANCE

1984 - 1985

SECTION ONE

GENERAL STATISTICS

Table 1

MSI Payments Summary

12 Months Ending March 31, 1985

	1983-84	1984-85	Percent Change
Physicians Services			
Fee-For-Service Payments	$130,441,210	$145,965,267[1]	11.9
Salaried & Sessional Payments	4,904,115	5,460,061	11.3
Total Payments for Physicians Services	$135,345,325	$151,425,328	11.9
Dentists Services			
Insured Dental Surgical Services	$ 1,725,580	$ 1,981,155	14.8
Children's Dental Plan	10,835,443	11,376,428	5.0
Cleft Palate & Special Programs	225,155	268,757	19.4
Total Dental Payments	$ 12,786,178	$ 13,626,340	6.6
Optometric Services			
Optometric Plan	$ 1,933,363	$ 2,302,845	19.1
Prescription Drugs			
MSI Pharmacare	$ 30,609,982	$ 34,422,475	12.5
Cystic Fibrosis & Diabetes Insipidus	315,118	310,326	- 1.5
Cancer Society	55,334	26,381	-52.3
Prosthetic Services	$ 313,732	$ 485,789[2]	54.8
TOTAL MSI PAYMENTS	$181,359,032	$202,599,484	11.7
Administrative Expense, Maritime Medical Care Incorporated	$ 6,123,276	$ 6,499,692	6.2
Administrative Expense, As A Percent of Total Payments	3.4%	3.2%	
TOTAL	$187,482,308	$209,099,176	11.5

1. Of the amount shown above for physicians services $201,667 for Out-Of-Province Hospital Out-Patient and Diagnostic Services was transferred to the Department of Health in 1984-85.

2. Includes $41,528 paid for maxillofacial surgery.

Table 2

Five Year Comparison of Selected MSI Statistics

And Annual Percentage Increases

	1980-81	1981-82	1982-83	1983-84	1984-85
Insured Population	831,000	834,000	841,000	849,000	861,000
	0.7%	0.4%	0.8%	1.0%	1.4%
Physicians Paid	1,320	1,386	1,430	1,459	1,564
	2.0%	5.0%	3.2%	2.0%	7.2%
Dentists Paid	286	288	304	315	329
	4.0%	0.7%	5.6%	3.6%	4.4%
Optometrists Paid	44	45	50	50	52
Pharmacies Paid	203	202	210	219	221
	3.0%	-0.5%	4.0%	4.3%	0.9%
TOTAL MSI PAYMENTS	$114,352,972	$134,199,830	$166,345,603	$181,359,032	$202,599,484
	13.6%	17.4%	24.0%	9.0%	11.7%
Payments Per Insured Person	$137.61	$160.91	$197.80	$213.62	$235.31
	13.1%	16.9%	22.9%	8.0%	10.2%
Claims Processed	5,962,000	6,069,000	6,696,000	6,721,000	6,985,000
	3.6%	1.8%	10.3%	0.4%	3.9%
Administrative Expense	$ 4,298,748	$ 4,852,208	$ 5,406,709	$ 6,123,276	$ 6,499,692
	11.5%	12.9%	11.4%	13.3%	6.2%
Maritime Medical Care Administrative Expense As A Percent of Total MSI Payments	3.8%	3.6%	3.3%	3.4%	3.2%
Total Number of Maritime Medical Care Employees (March 31)	235	244	232	231	221
	-0.8%	3.8%	-4.9%	-0.4%	-4.3%

DISTRIBUTION OF PAYMENTS FOR INSURED SERVICES

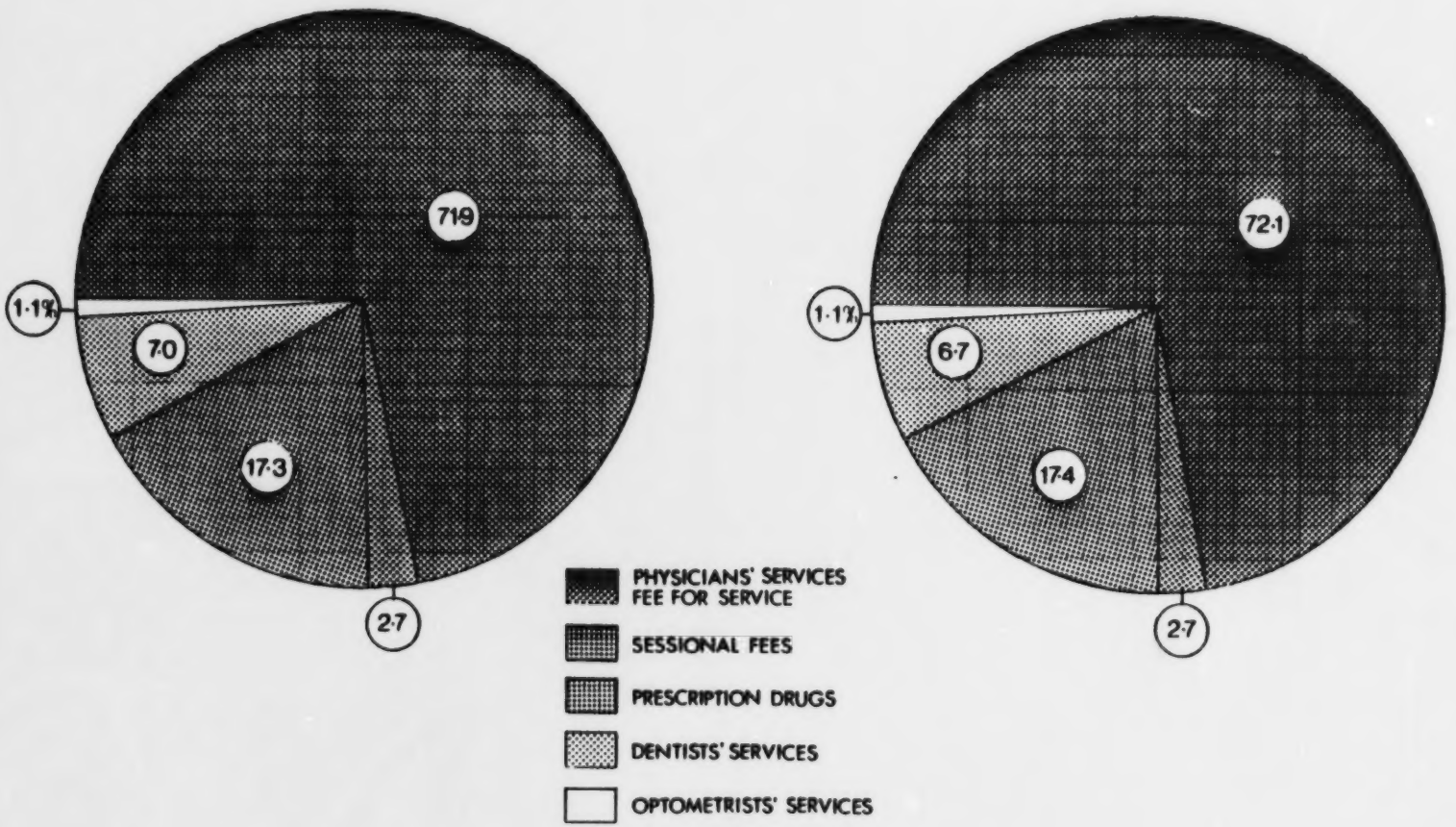


figure 1

NOVA SCOTIA MEDICAL SERVICES INSURANCE

1984 - 1985

SECTION TWO

PHYSICIANS SERVICES

Physicians Services

Table 1.0

Payment and Utilization Summary

Fiscal 1984-85 Compared with Fiscal 1983-84

	1983-84	1984-85[1]	Percentage Change
Payment Summary			
Fee-For-Service Payments for Physicians Services Rendered in Nova Scotia	$128,748,122	$144,100,937	11.9
Physicians Services Rendered Outside Nova Scotia	1,693,088	1,864,330	10.1
Total Fee-For-Service Payments	$130,441,210	$145,965,267	11.9
Salaried Physicians	4,904,115	5,460,061	11.3
Total Payments for Physicians Services	$135,345,325	$151,425,328	11.9
Utilization Summary			
Persons Insured	849,000	861,000	1.4
Persons Receiving Insured Services (Beneficiaries)	743,886	757,144	1.8
Percent of Persons Insured	87.6	87.9	
Services Rendered	5,976,806	6,218,853	4.1
Services Per Insured[2]	7.04	7.22	2.6
Expenditure Per Insured[3]	$159.42	$175.87	10.3
Services Per Beneficiary[2]	8.03	8.21	2.2
Expenditure Per Beneficiary[3]	$181.94	$200.00	9.9

1. Of the total for physicians services $201,667 for out-of-province out-patient and diagnostic services was charged to the Department of Health in 1984-85.
2. Excludes services performed by physicians under salary arrangement.
3. Includes payments for salaried physicians services.

Physicians Services

Table 1.1

Number of Physicians Paid

Payment Category	Number Of Physicians	
	12 Months Ended March 31, 1984	12 Months Ended March 31, 1985
Physicians Who Received Fee-For-Services Payments Only	1,363	1,467
Physicians Who Received Fee-For-Service And Salary Payments	81	83
Total Physicians - Fee-For-Service	1,444	1,550
Physicians Who Received Salary Payments Only	15	14
TOTAL PHYSICIANS WHO RECEIVED MSI PAYMENTS	1,459	1,564

Physicians Services

Table 1.2

Total MSI Payments for Physicians Services[1]

And Expenditure Per Insured Person - 1970-71 to 1984-85

	Total Paid	Expenditure Per Insured Person	Percentage Change From Previous Year
1970-71	$ 30,190,518	$ 39.16	-
1971-72	32,778,568	42.13	7.4
1972-73	35,975,822	45.82	9.1
1973-74	38,571,411	48.58	5.5
1974-75	44,851,793	55.93	15.0
1975-76	55,348,064	68.25	22.0
1976-77	61,107,308	74.79	9.6
1977-78	65,051,135	79.33	6.1
1978-79	71,091,416	86.28	8.8
1979-80	78,558,897	94.99	10.1
1980-81	88,133,112	106.06	11.7
1981-82	101,879,798	122.16	15.2
1982-83	125,510,329	149.24	22.2
1983-84	135,345,325	159.42	6.8
1984-85	151,425,328	175.87	10.3

1. Includes payments to hospitals and institutions with respect to insured services performed by salaried physicians, as well as fee-for-service payments.

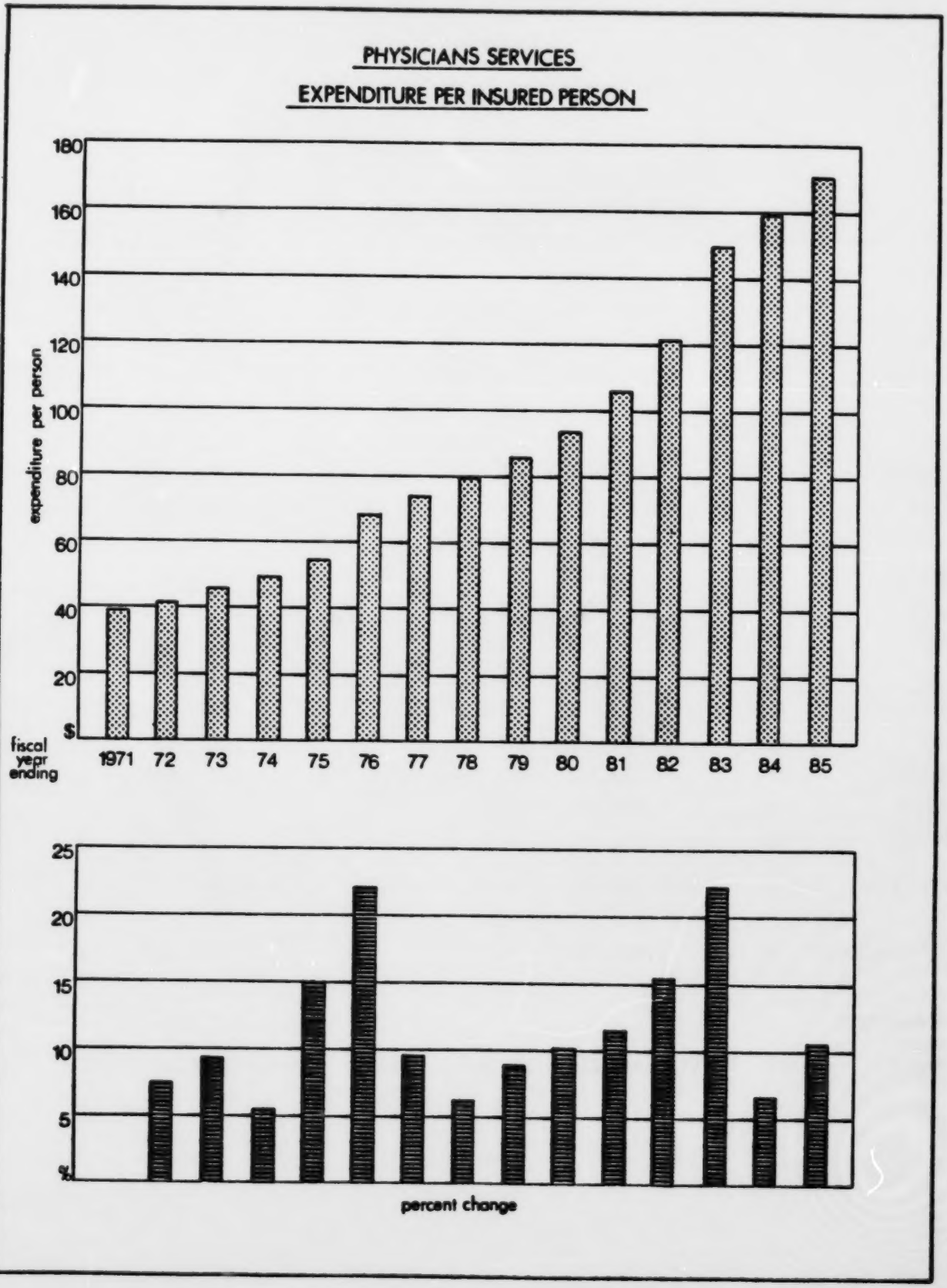

PHYSICIANS SERVICES
EXPENDITURE PER INSURED PERSON
expenditure per person
180
160
140
120
100
80
60
40
20
$
fiscal year ending
1971
72
73
74
75
76
77
78
79
80
81
82
83
84
85
25
20
15
10
5
%
percent change

figure 2

Physicians Services

Table 2.0

Fee-For-Service Payments by County

County	12 Months Ended March 31, 1984			12 Months Ended March 31, 1985		
	Physicians	Amount Paid	% Of Total	Physicians	Amount Paid	% Of Total
Annapolis	21	$ 1,372,326	1.1	23	$ 1,604,765	1.1
Antigonish	36	2,865,969	2.2	40	3,244,433	2.2
Cape Breton	143	17,937,107	13.8	152	19,801,469	13.6
Colchester	51	5,328,576	4.1	55	5,695,826	3.9
Cumberland	44	4,031,490	3.1	48	4,426,137	3.0
Digby	25	2,085,276	1.6	25	2,276,905	1.6
Guysborough	14	759,448	0.6	16	939,300	0.6
Halifax	767	62,274,309	47.7	813	70,436,207	48.3
Hants	39	3,192,976	2.4	41	3,633,140	2.5
Inverness	17	2,137,807	1.6	19	2,252,849	1.5
Kings	85	7,556,791	5.8	89	8,199,622	5.6
Lunenburg	55	5,198,092	4.0	62	6,092,921	4.2
Pictou	58	5,925,664	4.5	69	6,414,243	4.4
Queens	11	1,078,372	0.8	12	1,179,436	0.8
Richmond	10	957,753	0.7	9	1,162,574	0.8
Shelburne	15	1,133,721	0.9	19	1,295,849	0.9
Victoria	8	680,512	0.5	8	726,490	0.5
Yarmouth	45	4,231,933	3.2	50	4,718,747	3.2
NOVA SCOTIA	1,444	$128,748,122	98.7	1,550	$144,100,913	98.7
Out-Of-Province	-	1,693,088	1.3	-	1,864,354	1.3
Total Fee-For-Service Payments	1,444	$130,441,210	100.0	1,550	$145,965,267	100.0

Physicians Services

Table 3.0

Amounts Paid by Physicians Specialty in Urban and Rural Areas[1]

Specialty	12 Months Ended March 31, 1984 Physicians	12 Months Ended March 31, 1984 Amount Paid	12 Months Ended March 31, 1985 Physicians	12 Months Ended March 31, 1985 Amount Paid
ANAESTHESIA				
Urban	49	$ 4,715,947	48	$ 5,260,189
Rural	11	802,126	13	1,192,120
TOTAL	60	5,518,073	61	6,452,309
DERMATOLOGY				
TOTAL (Urban)	8	1,152,062	8	1,304,246
GENERAL PRACTICE				
Urban	383	28,672,564	431	32,627,452
Rural	407	37,039,024	447	40,768,954
TOTAL	790	65,711,588	878	73,396,406
GENERAL SURGERY[2]				
Urban	66	8,480,700	65	9,222,909
Rural	43	5,625,782	44	5,945,030
TOTAL	109	14,106,482	109	15,167,939
INTERNAL MEDICINE				
Urban	91	7,709,002	93	8,552,225
Rural	31	2,504,645	30	2,809,936
TOTAL	122	10,213,647	123	11,362,161
NEUROLOGY				
TOTAL (Urban)	10	1,097,666	13	1,201,881
NEUROSURGERY				
TOTAL (Urban)	5	832,003	5	854,069
OBSTETRICS & GYNAECOLOGY				
Urban	31	3,851,517	30	4,446,434
Rural	10	1,313,904	11	1,438,041
TOTAL	41	5,165,421	41	5,884,475
OPHTHALMOLOGY				
Urban	25	4,795,405	25	5,410,016
Rural	6	1,013,058	9	1,329,512
TOTAL	31	5,808,463	34	6,739,528
OPHTHALMOLOGY & OTOLARYNGOLOGY[3]				
TOTAL	5	342,905	5	346,124
OTOLARYNGOLOGY				
Urban	17	2,935,733	19	3,538,521
Rural	3	527,570	3	613,020
TOTAL	20	3,463,303	22	4,151,541

1. Urban areas are defined as areas with population over 35,000. These areas include: Sydney Urban area within a perimeter bounded by North Sydney, Sydney City and Glace Bay. The Halifax-Dartmouth area within a perimeter bounded by Halifax, Middle Sackville and Dartmouth.

2. Includes two thoracic surgeons.

3. The urban and rural distribution has not been shown to preserve confidentiality.

Table 3.0 (Continued)

Specialty	12 Months Ended March 31, 1984 Physicians	12 Months Ended March 31, 1984 Amount Paid	12 Months Ended March 31, 1985 Physicians	12 Months Ended March 31, 1985 Amount Paid
ORTHOPAEDIC SURGERY[1]				
TOTAL	19	2,736,516	17	3,085,926
PAEDIATRICS				
Urban	48	2,772,624	48	3,205,029
Rural	5	394,370	6	435,365
TOTAL	53	3,166,994	54	3,640,394
PHYSICAL MEDICINE				
TOTAL (Urban)	6	752,172	6	910,797
PLASTIC SURGERY				
TOTAL (Urban)	7	1,219,441	7	1,436,205
PSYCHIATRY				
Urban	54	3,426,626	52	3,691,796
Rural	13	562,195	16	775,019
TOTAL	67	3,988,821	68	4,466,815
RADIOLOGY				
Urban	47	770,879	47	786,614
Rural	20	254,529	21	260,374
TOTAL	67	1,025,408	68	1,046,988
UROLOGY				
Urban	14	1,963,834	15	2,212,682
Rural	3	480,122	3	536,069
TOTAL	17	2,443,956	18	2,748,751
OTHER SPECIALTIES[2]				
Urban	4	2,230	8	2,433
Rural	3	971	5	1,925
TOTAL	7	3,201	13	4,358
ALL PHYSICIANS				
Urban	884	77,832,501	938	87,677,360
Rural	560	50,915,621	612	56,423,553
TOTAL	1,444	$128,748,122	1,550	$144,100,913
Out-Of-Province	-	1,693,088	-	1,864,354
TOTAL	1,444	$130,441,210	1,550	$145,965,267

1. The urban and rural distribution has not been shown to preserve confidentiality.

2. Includes Public Health (2), and Pathology (11).

Physicians Services

Table 3.1

Distribution of Physicians by Specialty and County[1]

	General Practice		Internal Medicine		Neurology		Paediatrics		Dermatology		General Surgery[2]		Neurosurgery	
	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85
Annapolis	16	18	2	1	-	-	-	-	-	-	2	3	-	-
Antigonish	23	23	2	2	-	-	-	-	-	-	2	3	-	-
Cape Breton	83	93	8	7	-	-	2	2	-	-	20	19	1	1
Colchester	39	42	2	2	-	-	-	-	-	-	4	4	-	-
Cumberland	33	35	2	2	-	-	-	1	-	-	3	3	-	-
Digby	22	21	-	-	-	-	-	-	-	-	3	3	-	-
Guysborough	13	15	1	1	-	-	-	-	-	-	-	-	-	-
Halifax	324	362	83	86	10	13	47	47	8	8	46	46[2]	4	4
Hants	31	33	1	1	-	-	-	-	-	-	3	3	-	-
Inverness	13	15	1	1	-	-	-	-	-	-	3	3	-	-
Kings	51	55	6	6	-	-	1	1	-	-	9	8[2]	-	-
Lunenburg	39	46	3	3	-	-	1	1	-	-	4	4	-	-
Pictou	42	51	6	6	-	-	1	1	-	-	2	2	-	-
Queens	6	7	1	1	-	-	-	-	-	-	2	2	-	-
Richmond	10	9	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne	13	17	-	-	-	-	-	-	-	-	2	2	-	-
Victoria	7	7	1	1	-	-	-	-	-	-	-	-	-	-
Yarmouth	25	29	3	3	-	-	1	1	-	-	4	4	-	-
TOTAL	790	870	122	123	10	13	53	54	8	8	109	109	5	5

1. All Physicians who received fee-for-service payments are included in this table.

2. Includes two Thoracic Surgeons.

Table 3.1 (Continued)

	Plastic Surgery		Orthopaedic Surg.		Urology		Obstetrics & Gynaecology		Anaesthesia		Radiology		Ophthalmology & Otolarymgology	
	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85
Annapolis	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Antigonish	-	-	-	-	-	-	2	3	-	1	3	3	-	-
Cape Breton	-	-	1	-	2	2	5	6	6	6	5	5	-	-
Colchester	-	-	-	-	1	1	-	-	1	1	2	2	1	1
Cumberland	-	-	-	-	-	-	-	-	2	2	2	2	-	-
Digby	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Guysborough	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Halifax	7	7	16	16	12	13	26	24	45	43	42	42	2	2
Hants	-	-	1	-	-	-	-	-	1	1	1	2	-	-
Inverness	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kings	-	-	1	1	1	1	3	3	2	2	3	3	2	2
Lunenburg	-	-	-	-	-	-	1	1	1	1	3	3	-	-
Pictou	-	-	-	-	1	1	3	2	-	1	2	2	-	-
Queens	-	-	-	-	-	-	-	-	1	2	-	-	-	-
Richmond	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Victoria	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yarmouth	-	-	-	-	-	-	1	1	1	1	3	3	-	-
TOTAL	7	7	19	17	17	18	41	41	60	61	67	68	5	5

Table 3.1 (Continued)

	Ophthalmology		Otolaryngology		Psychiatry		Physical Medicine		Other Specialties[1]		Total	
	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85
Annapolis	-	-	-	-	-	-	-	-	-	-	21	23
Antigonish	1	1	1	1	1	1	-	-	1	2	36	40
Cape Breton	2	2	3	3	5	4	-	-	-	2	143	152
Colchester	-	1	-	-	1	1	-	-	-	-	51	55
Cumberland	1	1	-	-	1	2	-	-	-	-	44	48
Digby	-	-	-	-	-	-	-	-	-	-	25	25
Guysborough	-	-	-	-	-	-	-	-	-	-	14	16
Halifax	23	23	14	16	49	49	6	6	3	6	767	813
Hants	-	-	-	-	1	1	-	-	-	-	39	41
Inverness	-	-	-	-	-	-	-	-	-	-	17	19
Kings	1	2	1	1	4	4	-	-	-	-	85	89
Lunenburg	1	1	-	-	1	1	-	-	1	1	55	62
Pictou	1	2	-	-	-	1	-	-	-	-	58	69
Queens	-	-	-	-	1	-	-	-	-	-	11	12
Richmond	-	-	-	-	-	-	-	-	-	-	10	9
Shelburne	-	-	-	-	-	-	-	-	-	-	15	19
Victoria	-	-	-	-	-	-	-	-	-	-	8	8
Yarmouth	1	1	1	1	3	4	-	-	2	2	45	50
TOTAL	31	34	20	22	67	68	6	6	7	13	1,444	1,550

1. Includes Pathology (11) and Public Health (2).

Physicians Services

Table 3.2

MSI Fee-For-Service Payments

Number of Physicians by Specialty and Payment Range[1]

(1983-84 Compared With 1984-85)

	Under $25,000		$25,000 -49,999		$50,000 -74,999		$75,000 -99,999		$100,000 $124,000	
	1984[2]	1985[2]	1984	1985	1984	1985	1984	1985	1984	1985
Anaesthesia	6	5	5	5	11	6	7	10	19	14
Dermatology	1	1	1	-	1	1	2	3	-	-
General Practice	173	215	95	94	89	105	115	102	127	135
General Surgery[3]	17	17	8	11	6	6	9	3	16	12
Internal Medicine	41	35	14	18	16	17	13	13	10	7
Neurology	-	3	2	2	2	3	3	2	-	-
Neurosurgery	-	-	-	-	-	-	-	-	-	1
Obstetrics & Gynaecology	2	4	2	1	6	5	7	3	1	5
Ophthalmology	1	1	3	3	1	4	1	1	1	-
Ophthalmology & Otolaryngology	1	2	-	-	2	2	-	-	2	1
Otolaryngology	1	4	3	-	-	-	-	2	4	1
Orthopaedic Surgery	5	2	-	-	1	-	-	-	2	3
Paediatrics	22	16	6	9	8	10	5	6	3	5
Physical Medicine	1	-	-	-	1	1	1	1	1	1
Plastic Surgery	-	-	-	-	-	-	1	-	-	-
Psychiatry	20	20	12	7	10	16	9	6	10	10
Radiology	55	56	7	6	4	5	-	-	-	-
Urology	1	-	1	1	1	2	2	2	2	2
Other Specialties[4]	7	13	-	-	-	-	-	-	-	-
TOTAL	354	394	159	157	159	183	175	154	198	197

1. This table provides data on MSI fee-for-service payments only.
2. 1984 refers to the fiscal year 1983-84 and 1985 refers to the fiscal year 1984-85.
3. Includes Thoracic Surgery.
4. Includes Pathology (5) and Public Health (2) in 1984 and Pathology (11) and Public Health (2) in 1965.

Table 3.2 (Continued)

Number of Physicians by Specialty and Payment Range

	$125,000 -149,999		$150,000 -174,999		$175,000 -199,999		Over $200,000		Total	
	1984	1985	1984	1985	1984	1985	1984	1985	1984	1985
Anaesthesia	9	12	-	5	2	2	1	2	60	61
Dermatology	-	-	-	-	-	-	3	3	8	8
General Practice	98	100	48	66	21	26	24	35	790	878
General Surgery	15	9	10	16	7	7	21	28	109	109
Internal Medicine	4	8	8	6	5	4	11	15	122	123
Neurology	1	1	1	-	-	1	1	1	10	13
Neurosurgery	3	1	1	1	-	1	1	1	5	5
Obstetrics & Gynaecology	6	3	9	6	4	4	4	10	41	41
Ophthalmology	4	3	7	5	4	2	9	15	31	34
Ophthalmology & Otolaryngology	-	-	-	-	-	-	-	-	5	5
Otolaryngology	2	1	1	1	1	3	8	10	20	22
Orthopaedic Surgery	1	2	2	-	2	2	6	8	19	17
Paediatrics	3	2	5	4	-	1	1	1	53	54
Physical Medicine	-	1	-	-	-	-	2	2	6	6
Plastic Surgery	1	-	1	1	2	3	2	3	7	7
Psychiatry	3	5	3	4	-	-	-	-	67	68
Radiology	-	-	1	1	-	-	-	-	67	68
Urology	1	3	3	-	3	4	3	4	17	18
Other Specialties	-	-	-	-	-	-	-	-	7	13
TOTAL	151	151	100	116	51	60	97	138	1,444	1,550

NUMBER OF PHYSICIANS PAID BY PAYMENT RANGE
(FEE-FOR-SERVICE)

(1) ALL PHYSICIANS

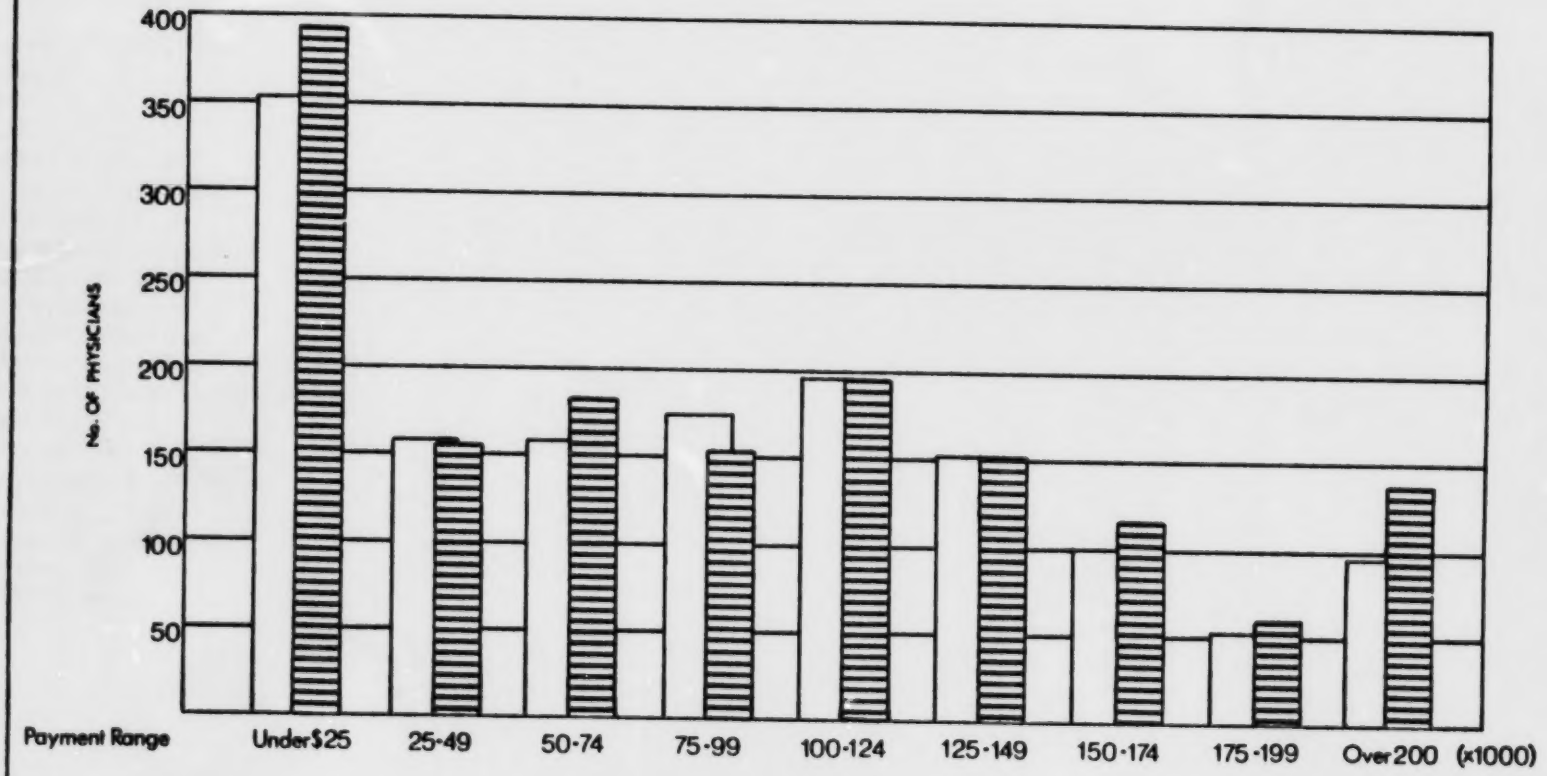


Figure 3

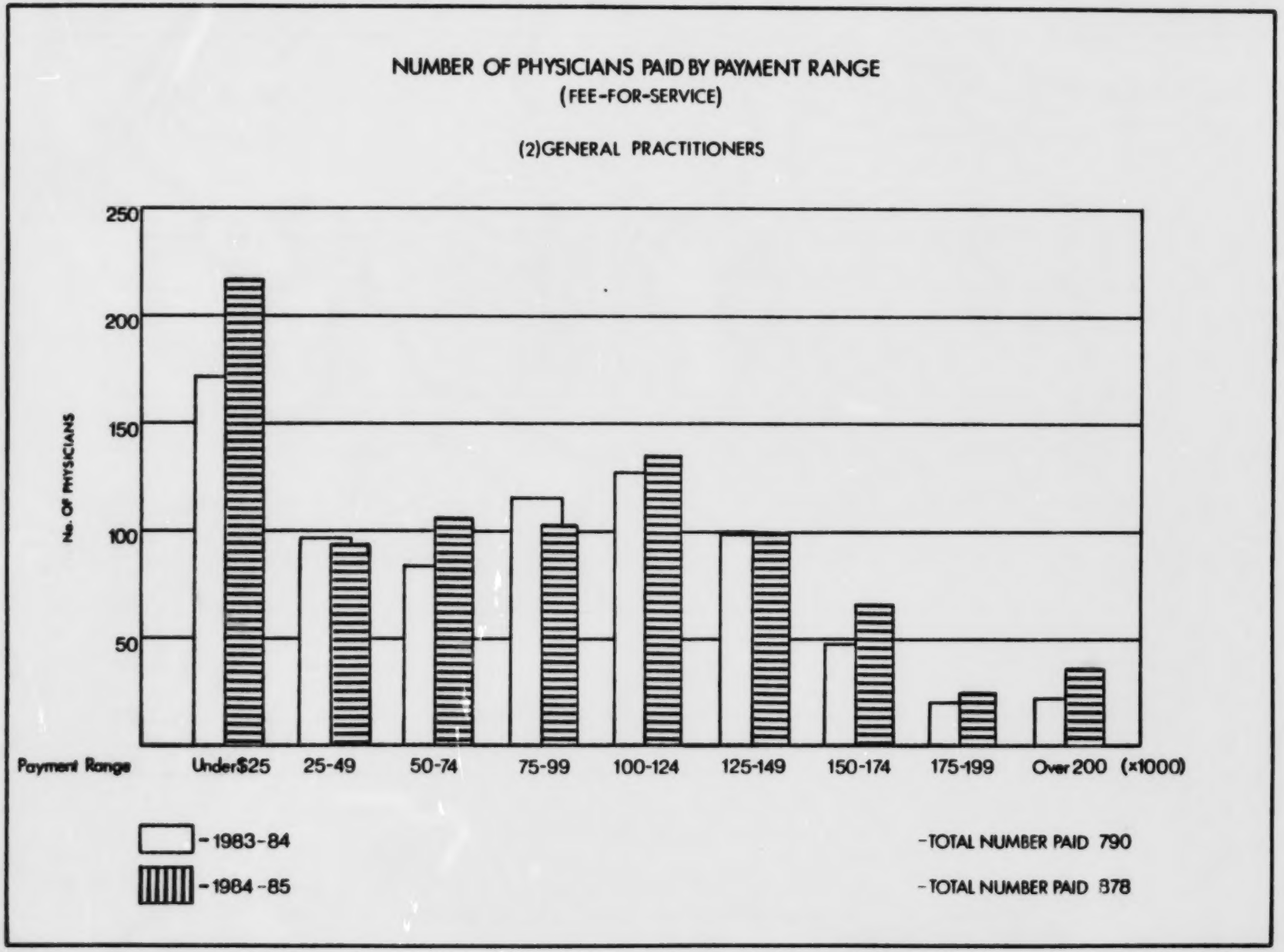

NUMBER OF PHYSICIANS PAID BY PAYMENT RANGE
(FEE-FOR-SERVICE)
(2)GENERAL PRACTITIONERS
250
200
150
100
50
No. OF PHYSICIANS
Payment Range
Under$25
25-49
50-74
75-99
100-124
125-149
150-174
175-199
Over 200 (x1000)
- 1983-84
- 1984-85
- TOTAL NUMBER PAID 790
- TOTAL NUMBER PAID 878

Figure 4

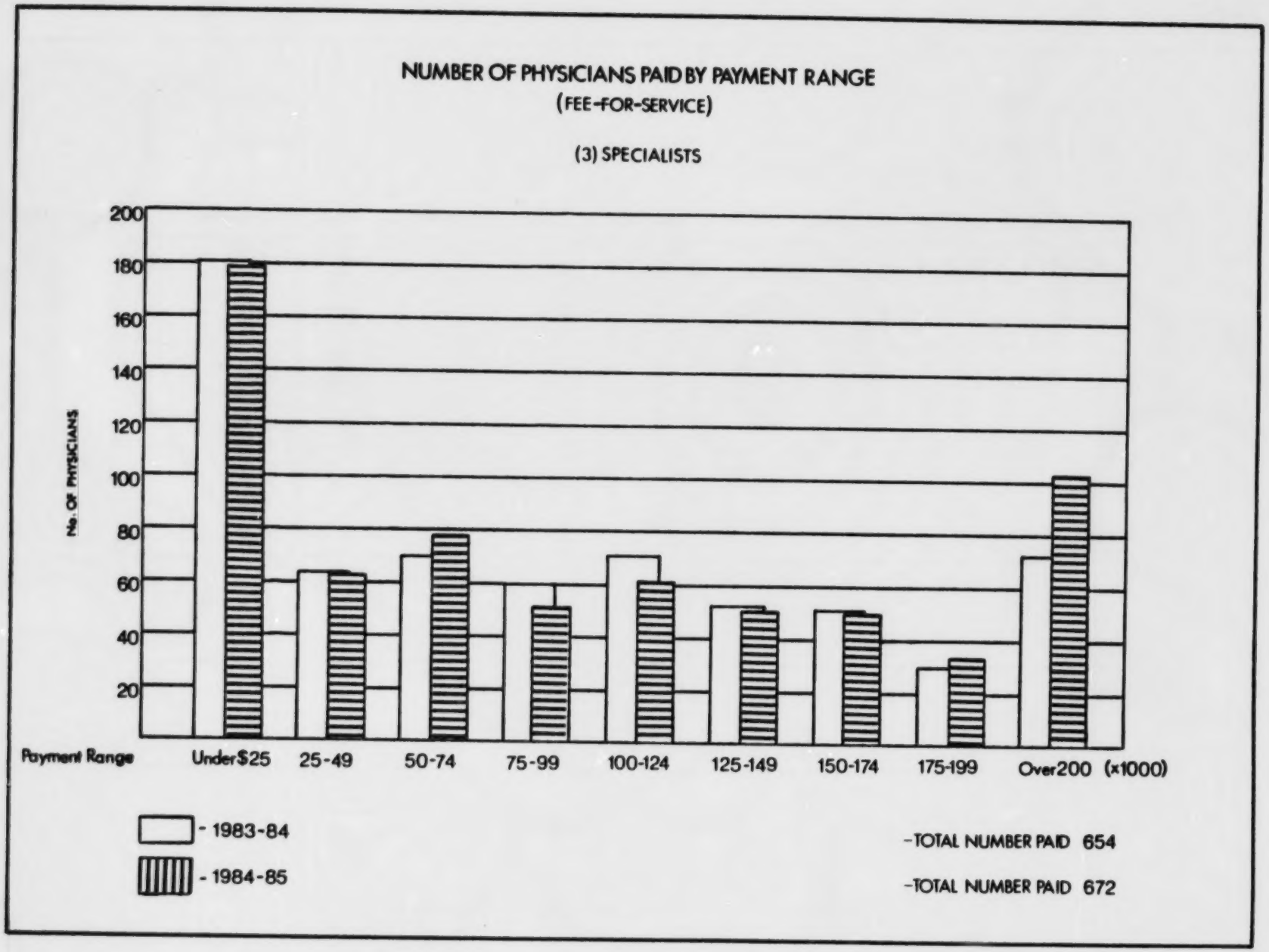

NUMBER OF PHYSICIANS PAID BY PAYMENT RANGE
(FEE-FOR-SERVICE)
(3) SPECIALISTS
No. OF PHYSICIANS
200
180
160
140
120
100
80
60
40
20
Payment Range
Under $25
25-49
50-74
75-99
100-124
125-149
150-174
175-199
Over 200 (x1000)
- 1983-84
- 1984-85
-TOTAL NUMBER PAID 654
-TOTAL NUMBER PAID 672

figure 5

Physicians Services

Table 4.0

Fee-For-Service Payments

Number of Services by Type of Service

	12 Months Ended March 31, 1984		12 Months Ended March 31, 1985		
	Services	% Of Total	Services	% Of Total	% Change Services
Consultations	312,653	5.2	333,285	5.4	6.6
Office Visits	2,911,982	48.8	3,049,111	49.0	4.7
Home Visits	191,082	3.2	182,102	2.9	- 4.7
Hospital Visits	904,387	15.2	924,391	14.9	2.2
Emergency & Out-Patient Dept. Visits	467,014	7.8	507,712	8.2	8.7
Intensive Care	37,198	0.6	40,837	0.7	9.8
Psychiatric Services	129,570	2.2	140,489	2.3	8.4
Sub-Total	4,954,066	83.0	5,177,927	83.3	4.5
Eye Examinations	77,222	1.3	71,303	1.1	- 7.7
Other Diag. & Ther.	396,140	6.6	414,367	6.7	4.6
Sub-Total	473,362	7.9	485,670	7.8	2.6
Obstetrical Care	136,163	2.3	136,057	2.2	- 0.1
Major Surgery	65,243	1.1	68,375	1.1	4.8
Minor Surgery	130,108	2.2	132,403	2.1	1.8
Surgical Assist	20,972	0.3	20,441	0.3	- 2.5
Anaesthesia	99,751	1.7	99,288	1.6	- 0.5
Sub-Total	316,074	5.3	320,507	5.1	1.4
All Other Services[1]	88,141	1.5	98,692	1.6	12.0
TOTAL	5,976,806	100.0	6,218,853	100.0	4.1

1. i.e., amounts paid for out-of-province services, independent consideration, detention fees and group immunization.

Physicians Services

Table 4.1

Fee-For-Service Payments

Amount Paid by Type of Service

	12 Months Ended March 31, 1984		12 Months Ended March 31, 1985		
	Amount Paid	% Of Total	Amount Paid	% Of Total	% Change Amount Paid
Consultations	$ 16,454,017	12.6	$ 18,747,326	12.8	13.9
Office Visits	41,966,919	32.2	48,210,388	33.0	14.9
Home Visits	4,065,033	3.1	3,998,417	2.7	- 1.6
Hospital Visits	8,570,616	6.6	9,742,146	6.7	13.7
Emergency & Out-Patient Dept. Visits	7,083,816	5.4	8,287,900	5.7	17.0
Intensive Care	1,155,415	0.9	1,345,143	0.9	16.4
Psychiatric Services	5,704,838	4.4	6,537,462	4.5	14.6
Sub-Total	$ 85,000,652	65.2	$ 96,868,782	66.4	14.0
Eye Examinations	2,126,991	1.6	2,110,855	1.4	- 0.8
Other Diag. & Ther.	8,209,872	6.3	9,037,988	6.2	10.1
Sub-Total	$ 10,336,863	7.9	$ 11,148,843	7.6	7.9
Obstetrical Care	$ 4,370,111	3.4	$ 4,801,649	3.3	9.9
Major Surgery	14,303,163	11.0	15,903,891	10.9	11.2
Minor Surgery	4,411,840	3.4	4,695,163	3.2	6.4
Surgical Assist	1,408,695	1.1	1,450,537	1.0	3.0
Anaesthesia	7,447,519	5.7	7,960,869	5.5	6.9
Sub-Total	$ 27,571,217	21.1	$ 30,010,460	20.6	8.9
All Other Services[1]	3,162,368	2.4	3,135,533	2.1	- 0.9
TOTAL	$130,441,210	100.0	$145,965,267	100.0	11.9

1. i.e., amounts paid for out-of-province services, independent consideration, detention fees and group immunization.

Physicians Services

Table 4.2

Fee-For-Service Payments

Services And Amount Paid Per 1,000 Insured Persons[1]

	Number of Services Per 1,000 Insured 12 Months Ended March 31		Amount Paid Per 1,000 Insured 12 Months Ended March 31	
	1984	1985	1984	1985
Consultations	368	387	$ 19,380	$ 21,774
Office Visits	3,430	3,541	49,431	55,993
Home Visits	225	212	4,788	4,644
Hospital Visits	1,065	1,074	10,095	11,315
Emergency & Out-Patient Dept. Visits	550	590	8,344	9,626
Intensive Care	44	47	1,361	1,562
Psychiatric Services	153	163	6,719	7,593
Sub-Total	5,835	6,014	$100,118	$112,507
Eye Examinations	91	83	2,505	2,452
Other Diag. & Ther.	467	481	9,670	10,497
Sub-Total	558	564	$ 12,175	$ 12,949
Obstetrical Care	160	158	$ 5,147	$ 5,577
Major Surgery	77	79	16,847	18,471
Minor Surgery	154	154	5,196	5,453
Surgical Assist	24	24	1,660	1,685
Anaesthesia	117	115	8,773	9,246
Sub-Total	372	372	$ 32,476	$ 34,855
All Other Services[2]	104	115	3,725	3,642
TOTAL	7,029	7,223	$153,641	$169,530

1. Estimates of insured population as of October 1 are shown below.

	1983-84	1984-85
Total Insured Population	849,000	861,000

Excludes individuals in the Armed Forces or R.C.M.P.: 1984-85 = 13,000
1983-84 = 14,000

2. See note 1 on Tables 4.0 and 4.1.

MSI Payments For Physicians Services

Table 5.0

Expenditure Per Insured Person by County of Residence

Fiscal 1984-85

County	Persons[1] Insured	Expenditure Per Insured Person		
		General Practitioners	Specialists	Total
Annapolis	22,100	$ 76.26	$ 64.64	$140.90
Antigonish	19,100	78.81	62.70	141.52
Cape Breton	129,700	83.39	82.83	166.22
Colchester	44,000	91.74	64.08	155.82
Cumberland	35,700	94.09	78.09	172.18
Digby	22,200	93.80	52.62	146.42
Guysborough	13,400	89.23	63.05	152.28
Halifax	288,900	80.69	102.24	182.93
Hants[2]	34,700	97.63	88.83	186.46
Inverness	22,600	81.06	72.29	153.35
Kings	52,400	90.41	78.02	168.43
Lunenburg	46,900	91.23	78.56	169.79
Pictou	50,900	97.90	68.09	165.99
Queens	13,500	76.16	74.99	151.15
Richmond	12,100	112.08	59.91	171.99
Shelburne	17,300	92.95	56.81	149.76
Victoria	8,600	77.02	54.37	131.39
Yarmouth	26,900	91.81	72.95	164.76
TOTAL	861,000	$ 86.33	$ 83.20	$169.53

1. The distribution of insured population by county was estimated by extrapolating from the postcensal estimates provided by Statistics Canada for 1982 and 1983. This distribution was then applied to an estimate of insured population on October 1, 1984. This estimate of 861,000 excludes 13,000 individuals employed in Armed Forces or R.C.M.P.

2. Expenditure by county is based on MSI county codes. In some instances persons who reside in one county have postal addresses in another county and in those instances MSI county codes would reflect the postal address. This problem is believed to have caused some distortion in expenditure per insured person in Hants County, where a few thousand residents of Halifax County have postal addresses.

MSI Payments for Physicians Services

Table 5.1

Utilization Data and Expenditure Per Patient By County of Residence

Fiscal 1984-85

County	Persons[1] Insured	Beneficiaries[2]	Utilization Rate	Expenditure Per Patient
Annapolis	22,100	17,763	80.4	$175.30
Antigonish	19,100	16,545	86.6	163.37
Cape Breton	129,700	112,755	86.9	191.21
Colchester	44,000	38,356	87.2	178.74
Cumberland	35,700	30,888	86.5	199.01
Digby	22,200	18,681	84.2	173.99
Guysborough	13,400	11,109	82.9	183.68
Halifax	288,900	271,222	93.9	194.85
Hants[2]	34,700	33,951	97.8	190.57
Inverness	22,600	19,538	86.5	177.38
Kings	52,400	46,604	88.9	189.38
Lunenburg	46,900	39,799	84.9	200.08
Pictou	50,900	44,477	87.4	189.96
Queens	13,500	11,191	82.9	182.34
Richmond	12,100	10,629	87.8	195.79
Shelburne	17,300	14,457	83.6	179.21
Victoria	8,600	6,545	76.1	172.64
Yarmouth	26,900	24,040	89.4	184.36
TOTAL	861,000	757,144[3]	87.9	192.78

1. The distribution of insured population by county was estimated by extrapolating from the postcensal estimates provided by Statistics Canada for 1982 and 1983. This distribution was then applied to an estimate of insured population on October 1, 1984. This estimate of 861,000 excludes 13,000 individuals employed in Armed Forces or R.C.M.P.

2. Beneficiary counts are based on MSI county codes. In some instances persons who reside in one county have postal addresses in another county and in those instances MSI county codes would reflect the postal address. This problem is believed to have caused some distortion in utilization rates in Hants County, where a few thousand residents of Halifax County have postal addresses. Expenditure per patient should not be affected by this problem, however.

3. Figures do not add up to total due to the fact that some beneficiaries were resident in more than one county throughout the year.

Physicians Services

Table 6.0

Distribution of Insured Persons by Number of Services Received

Number Of Services	Persons[1]		Amount Paid[2]	
	1983-84	1984-85	1983-84	1984-85
	Part A. Number of Insured Persons			
NIL	105,238	103,902	$ -	$ -
One	120,063	117,647	2,109,757	2,228,985
Two	100,341	100,376	3,532,036	3,811,014
Three	82,731	82,886	4,535,697	4,876,273
Four	67,784	68,178	5,160,289	5,587,305
Five	54,632	55,633	5,409,741	5,947,536
6 - 10	159,738	165,375	26,487,575	29,265,845
11 - 25	121,097	127,520	44,918,631	50,817,877
26 - 50	27,338	29,057	21,951,099	25,045,127
51 - 100	8,204	8,441	11,440,984	12,699,235
Over 100	1,834	1,985	4,853,061	5,657,360
TOTAL	849,000	861,000	$130,398,869	$145,936,557
	Part B. Percentage Distribution			
NIL	12.4%	12.1%	-%	-%
One	14.1	13.7	1.6	1.5
Two	11.8	11.7	2.7	2.6
Three	9.7	9.6	3.5	3.3
Four	8.0	7.9	4.0	3.8
Five	6.4	6.5	4.1	4.1
6 - 10	18.8	19.2	20.3	20.1
11 - 25	14.3	14.8	34.4	34.8
30 - 50	3.2	3.4	16.8	17.2
51 - 100	1.0	1.0	8.8	8.7
Over 100	0.2	0.2	3.7	3.9
TOTAL	100.0%	100.0%	100.0%	100.0%

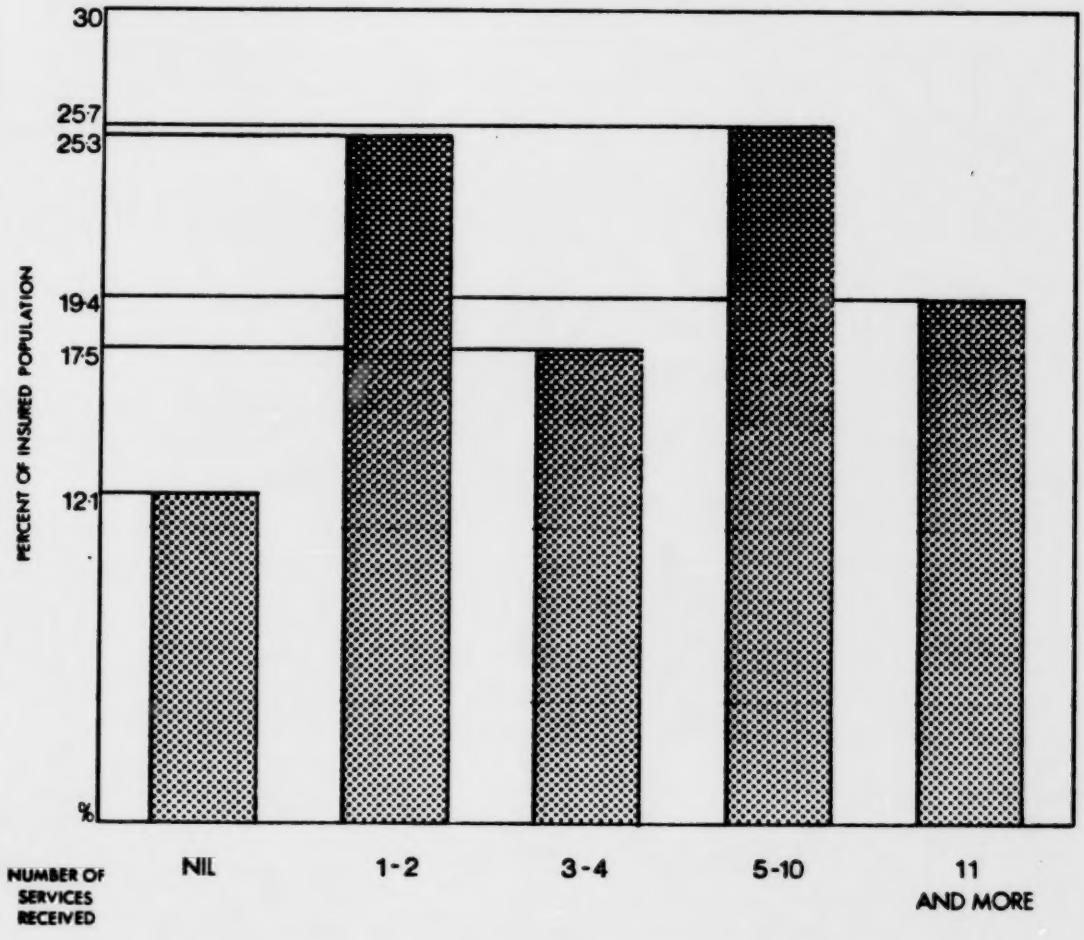
1. The table above includes all persons who received any insured service during the year that was reimbursed on a fee-for-service basis. Persons who change MSI registration numbers during the year are counted twice if they received services under each number.

   The number receiving NIL services is a residual calculated by subtracting the number of beneficiaries from estimates of the insured population.

2. Certain adjustments and services not rendered to individuals (e.g. immunization clinics) are not counted for this table and therefore total paid varies somewhat from totals reported elsewhere.

DISTRIBUTION OF INSURED POPULATION BY NUMBER OF SERVICES RECEIVED

FISCAL YEAR 1984-85



CORRESPONDING PERCENTAGE OF TOTAL PAID

figure 6

Physicians Services

Table 6.1

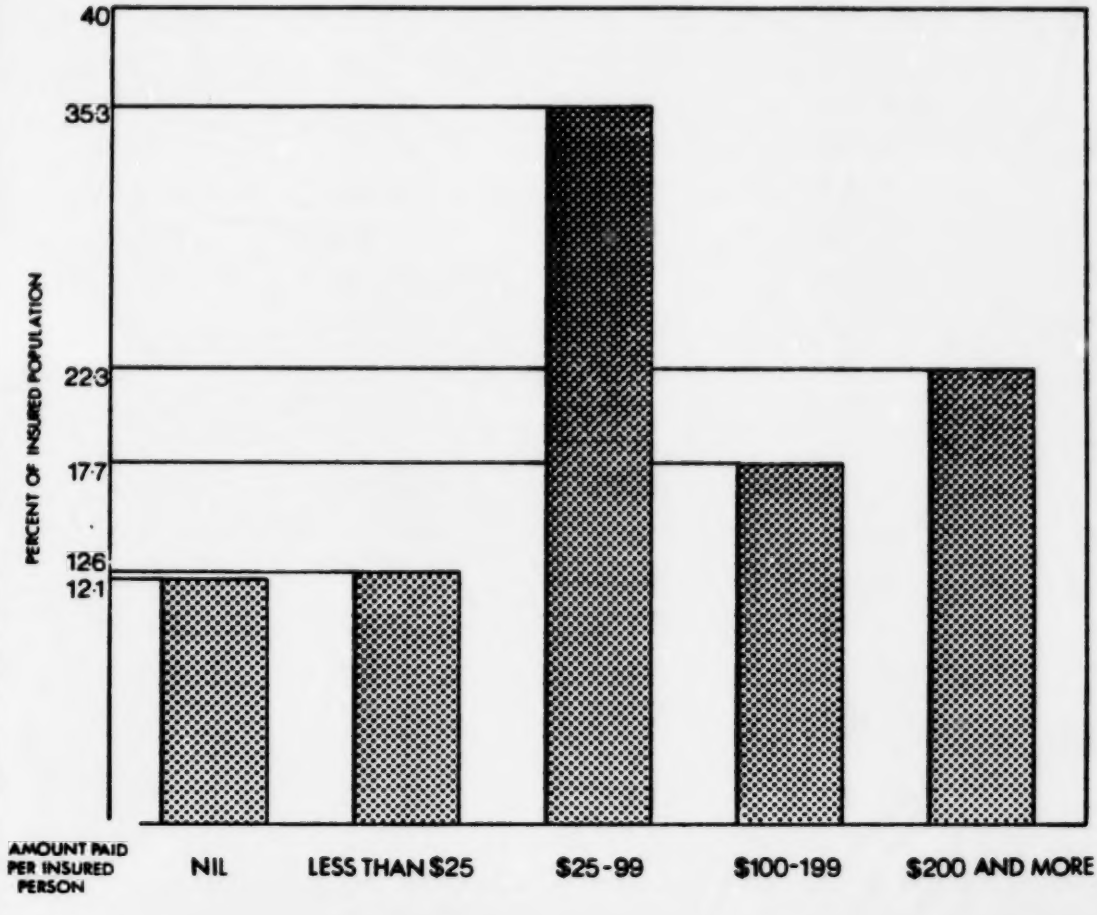
Distribution of Insured Persons by Amount Paid For Services Received

Dollar Value of Services	Persons[1] 1983-84	Persons[1] 1984-85	Amount Paid[2] 1983-84	Amount Paid[2] 1984-85
Part A. Number of Insured Persons				
NIL	105,238	103,902	$ -	$ -
$ 0.01 - $ 10.00	2,456	2,120	15,480	13,603
10.01 - 25.00	111,987	106,142	1,685,226	1,696,146
25.01 - 50.00	152,128	144,549	5,355,933	5,308,056
50.01 - 100.00	164,332	159,057	11,886,542	11,660,555
100.01 - 150.00	87,260	92,999	10,699,853	11,404,147
150.01 - 200.00	54,043	59,256	9,353,189	10,246,256
200.01 - 300.00	59,338	65,557	14,491,903	16,001,781
300.01 - 500.00	54,566	60,797	20,940,088	23,398,513
500.01 - $1000.00	41,170	46,471	28,399,664	32,196,917
Over $1000.00	16,482	20,150	27,570,991	34,010,583
TOTAL	849,000	861,000	$130,398,869	$145,936,557
Part B. Percentage Distribution				
NIL	12.4%	12.1%	-%	-%
$ 0.01 - $ 10.00	0.3	0.3	-	-
10.01 - 25.00	13.2	12.3	1.3	1.2
25.01 - 50.00	17.9	16.8	4.1	3.6
50.01 - 100.00	19.4	18.5	9.1	8.0
100.01 - 150.00	10.3	10.8	8.2	7.8
150.01 - 200.00	6.4	6.9	7.2	7.0
200.01 - 300.00	7.0	7.6	11.1	11.0
300.01 - 500.00	6.4	7.0	16.1	16.0
500.01 - $1000.00	4.8	5.4	21.8	22.1
Over $1000.00	1.9	2.3	21.1	23.3
TOTAL	100.0%	100.0%	100.0%	100.0%

Notes 1 and 2 - See footnotes to Table 6.0.

DISTRIBUTION OF INSURED POPULATION BY AMOUNT PAID FOR SERVICES RECEIVED

FISCAL YEAR 1984-85



CORRESPONDING PERCENTAGE OF TOTAL PAID

figure 7

Table 7.0

MSI Fee-For-Service Expenditure Per Insured Person

By Age and Sex

12 Months Ended March 31, 1985

Age Group	Insured[1] Population	Expenditure Per Insured		
		Male	Female	Total
0 - 4	60,600	$215.96	$181.14	$198.84
5 - 9	61,400	97.19	85.87	91.69
10 - 14	70,500	76.63	79.42	78.00
15 - 19	72,900	79.88	149.61	113.83
20 - 24	81,600	80.66	206.48	142.65
25 - 29	73,900	90.69	229.75	161.12
30 - 34	66,400	103.45	210.73	157.43
35 - 39	64,700	104.45	179.00	141.68
40 - 44	49,800	117.63	183.82	150.58
45 - 49	41,000	147.60	197.42	172.32
50 - 54	40,500	171.18	196.76	184.13
55 - 59	38,200	219.86	218.66	219.23
60 - 64	38,800	257.30	227.57	241.54
65 - 69	33,000	315.50	269.95	290.88
70 - 74	28,100	328.94	287.29	306.22
75+	39,600	357.47	324.48	337.30
TOTAL	861,000	$144.89	$193.51	$169.53

1. The distribution of insured population by age group was estimated by extrapolating from the postcensal estimates provided by Statistics Canada for 1982 and 1983. This distribution was then applied to an estimate of insured population on October 1, 1984. This estimate of of 861,000 excludes 13,000 individuals employed in Armed Forces or R.C.M.P. Population estimates above are rounded to the nearest 100, while expenditure per insured was calculated from unrounded data.

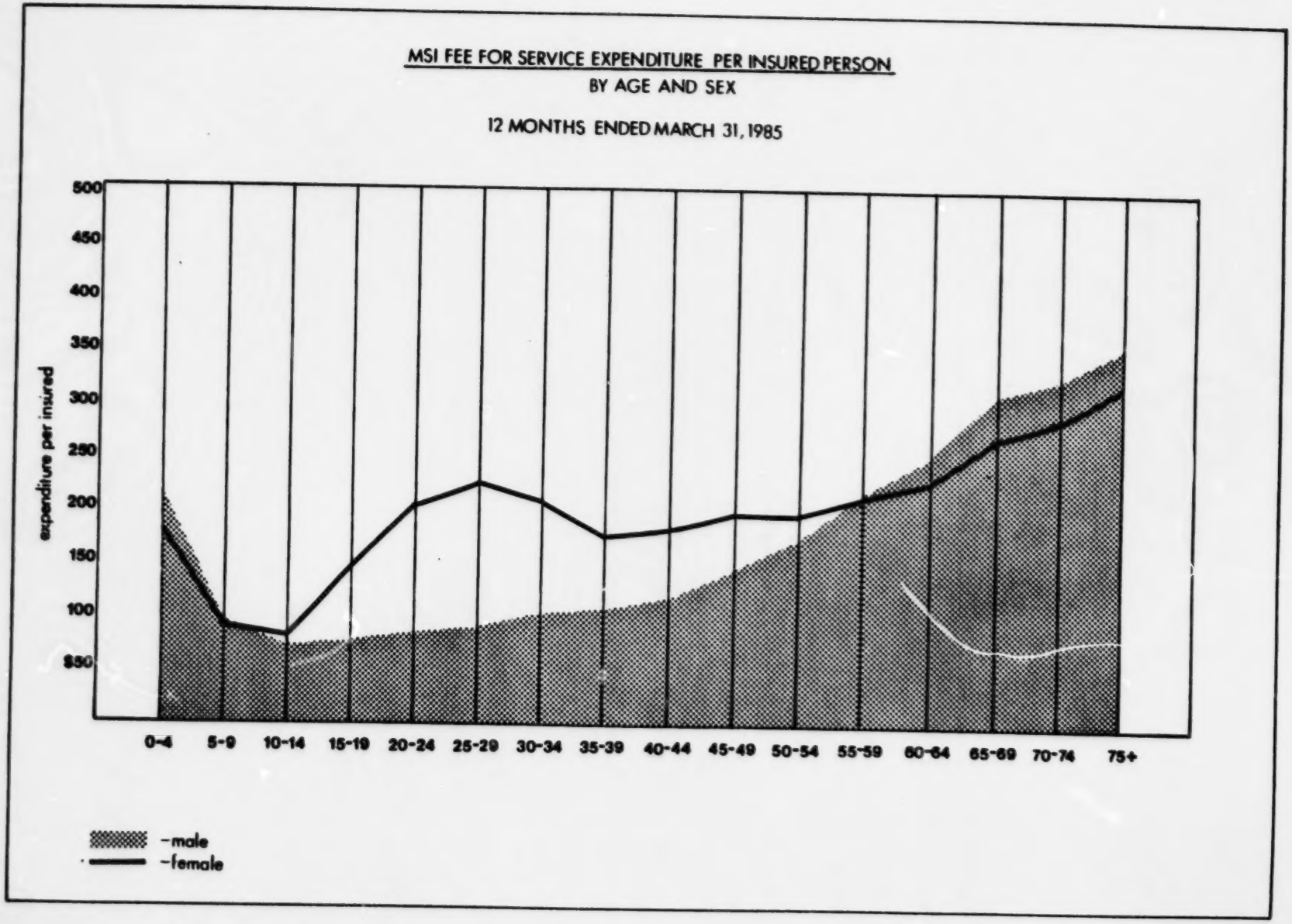

MSI FEE FOR SERVICE EXPENDITURE PER INSURED PERSON
BY AGE AND SEX
12 MONTHS ENDED MARCH 31, 1985
expenditure per insured
500
450
400
350
300
250
200
150
100
$50
0-4
5-9
10-14
15-19
20-24
25-29
30-34
35-39
40-44
45-49
50-54
55-59
60-64
65-69
70-74
75+
-male
-female

figure 8

Physicians Services

Table 8.0

MSI Payments to Institutions

For Services Performed by Salaried Physicians[1]

By Physician's Specialty

Physician	Amount Paid[2] 12 Months Ended March 31, 1984	Amount Paid[2] 12 Months Ended March 31, 1985	% Increase Amount Paid
General Practice	$2,197,736	$2,293,510	4.4
Psychiatry	2,518,168	2,993,552	18.9
Other	185,215	168,609	- 9.0
TOTAL	$4,901,119	$5,455,671	11.3

1. Data in this table include all amounts actually paid during fiscal 1984-85. Data reported elsewhere are on an incurred basis and include an estimate of amounts incurred but not billed at year end.

2. These figures include the following for overhead expenses:

	1983-84	1984-85
General Practice	$447,367	$ 454,698
Psychiatry	474,175	511,159
Other	60,919	43,526
TOTAL	$982,461	$1,009,383

NOVA SCOTIA MEDICAL SERVICES INSURANCE

1984 - 1985

SECTION THREE

DENTAL SERVICES

MSI Dental Plans

Table 1

Payment and Utilization Summary

PAYMENT SUMMARY

	1983-84	1984-85
Children's Dental & Dental Surgical[1]		
- Services in Nova Scotia	$12,540,064	$13,343,343
- Services Outside Nova Scotia	20,959	14,240
TOTAL	$12,561,023	$13,357,583
Special Dental Programs[2]	225,155	268,757
TOTAL Dental Payments	$12,786,178	$13,626,340

UTILIZATION SUMMARY

	Dental Surgical		Children's Dental	
	1983-84	1984-85	1983-84	1984-85
- Services Rendered	26,383	28,910	524,329	520,162
- Amount Paid	$1,725,580	$1,981,155	$10,835,443	$11,376,428
- Persons Insured	849,000	861,000	209,000	207,400
- Persons Receiving Insured Services (Beneficiaries)	8,795	9,672	122,143	123,378
- Percent of Persons Insured	1.0%	1.1%	58.4%	59.5%
- Services Per Insured Person	.03	.03	2.51	2.51
- Paid Per Insured Person	$2.03	$2.30	$51.84	$54.85
- Services Per Beneficiary	3.00	2.99	4.29	4.22
- Paid Per Beneficiary	$196.20	$204.83	$88.71	$92.21

1. The Children's Dental Plan covers all children under 16 years of age.

2. Special Dental Programs include persons who have a cleft palate; in-hospital services to persons who are severely mentally retarded; and children at the Halifax School For the Blind born prior to 1969. Amounts paid were:

	1983-84	1984-85
Cleft Palate	$195,255	$227,383
Mental Retardation	29,871	41,361
School For The Blind	29	13

Additional information on the Cleft Palate Plan is reported in Tables 15 to 17.

MSI Children's Dental Plan

Table 2

Payments to Dentists by Area

County	April 1, 1983 to March 31, 1984 Dentists Paid	Paid	Percent Of Total Paid	April 1, 1984 to March 31, 1985 Dentists Paid	Paid	Percent Of Total Paid
Annapolis	6	$ 194,865	1.8%	8	$ 212,051	1.9%
Antigonish &[1] Guysborough	7	351,938	3.2	8	398,053	3.5
Cape Breton	45	1,926,769	17.8	39	1,930,232	17.0
Colchester	14	474,776	4.4	16	570,829	5.0
Cumberland	10	414,596	3.8	10	411,040	3.6
Digby	5	292,375	2.7	5	276,941	2.4
Halifax	152	3,933,656	36.3	167	4,152,350	36.5
Hants	8	357,963	3.3	8	390,777	3.4
Inverness	7	348,298	3.2	6	376,453	3.3
Kings	20	756,599	7.0	21	726,491	6.4
Lunenburg	14	509,695	4.7	13	531,828	4.7
Pictou	11	610,348	5.6	13	697,684	6.1
Queens	3	166,018	1.5	3	150,273	1.3
Richmond &[1] Victoria	3	180,221	1.7	3	193,519	1.7
Shelburne &[1] Yarmouth	6	312,217	2.9	8	353,484	3.1
TOTAL	311	$10,830,334	100.0%	328	$11,372,005	100.0%
Out-Of-Province	-	5,109	-	-	4,423	-
GRAND TOTAL	311	$10,835,443	-	328	$11,376,428	-
Payments to Urban Areas						
Halifax-Dartmouth Urban	142	3,181,721	29.4	152	3,291,563	28.9
Sydney City	25	802,436	7.4	22	837,216	7.4
TOTAL	167	$3,984,157	36.8	174	$4,128,779	36.3

1. Payments were made to one dentist each in Guysborough, Richmond and Shelburne counties in 1983-84. Payments were made to one dentist each in Guysborough and Victoria counties, and two dentists in Shelburne county in 1984-85. These counties were combined with adjacent counties for reporting purposes to preserve confidentiality.

2. The Halifax-Dartmouth urban area includes the area within a perimeter bounded by Halifax, Middle Sackville and Dartmouth.

MSI Children's Dental Plan

Table 3

Amount Paid and Expenditure Per Insured Person[1]

1983-84 and 1984-85

Age	Amount Paid 1983-84	Amount Paid 1984-85	Expenditure Per Insured Person[1] 1983-84	Expenditure Per Insured Person[1] 1984-85	% Change
Less Than 1	$ 704	$ 2,189	$ .06	$ .18	200.0
1	10,424	15,820	.84	1.29	53.6
2	87,250	98,674	7.27	7.96	9.5
3	311,993	343,615	25.16	28.40	12.9
4	506,827	523,742	40.87	42.24	3.4
5	659,688	691,096	53.63	55.73	3.9
6	766,603	832,023	62.84	67.64	7.6
7	949,693	951,315	74.20	77.98	5.1
8	976,513	1,037,134	75.12	81.03	7.9
9	904,882	969,785	70.69	74.60	5.5
10	872,824	872,669	64.65	68.18	5.5
11	826,719	894,202	60.34	65.75	9.0
12	876,441	874,693	59.62	63.85	7.1
13	884,139	958,623	61.40	65.21	6.2
14	924,761	989,863	66.53	68.74	3.3
15	1,164,108	1,202,091	83.15	86.48	4.0
16	111,874	118,894	-	-	-
TOTAL	$10,835,443	$11,376,428	$51.84	$54.85	5.8

1. Insured population in 1984 is shown in Table 4. Coverage for 16 year olds terminates at the end of the month during which they reach age 16.

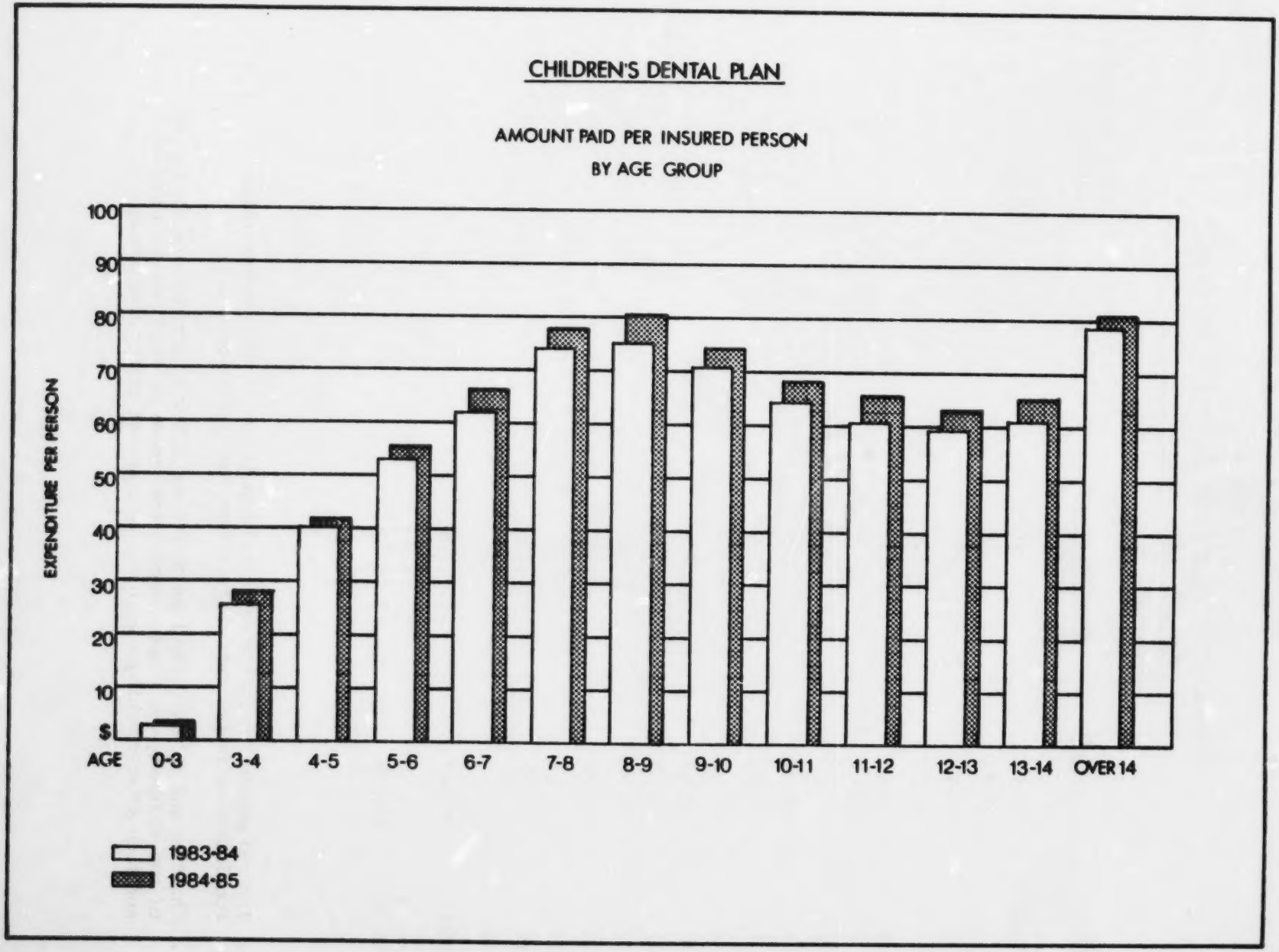

CHILDREN'S DENTAL PLAN
AMOUNT PAID PER INSURED PERSON
BY AGE GROUP
EXPENDITURE PER PERSON
100
90
80
70
60
50
40
30
20
10
$
AGE
0-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
10-11
11-12
12-13
13-14
OVER 14
1983-84
1984-85

figure 9

MSI Children's Dental Plan

Table 4

Utilization Rates and Expenditure Per Beneficiary

April 1, 1984 to March 31, 1985

Age	Insured[1]	Beneficiaries[2]	Utilization Rate	Expenditure Per Beneficiary
Less Than 1	12,400	47	0.4	$ 46.57
1	12,300	378	3.1	41.85
2	12,400	1,976	15.9	49.94
3	12,100	6,115	50.5	56.19
4	12,400	7,831	63.2	66.88
5	12,400	8,811	71.1	78.44
6	12,300	9,205	74.8	90.39
7	12,200	9,646	79.1	98.62
8	12,800	9,726	76.0	106.64
9	13,000	9,761	75.1	99.35
10	12,800	9,628	75.2	90.64
11	13,600	9,956	73.2	89.82
12	13,700	9,837	71.8	88.92
13	14,700	10,127	68.9	94.66
14	14,400	9,706	67.4	101.98
15	13,900	10,126	72.9	118.71
16	-	502	-	-
TOTAL	207,400	123,378	59.5	$ 92.21
Ages 3 to 16	170,300	120,977	71.0	$ 93.07

1. Insured population is the estimated population as of December 1984. Population estimates were derived from Family Allowance Data.

2. Children who received services before and after a birthday are counted as of the youngest age. Consequently, the number of children who received services after reaching age 16 may be somewhat higher than shown.

Table 5
Children's Dental Plan Expenditure
For Children Aged 3 and Over
By Area of Residence
April 1, 1984 to March 31, 1985

County	Insured[1] Population	Amount Paid	Expenditure Per Insured
Annapolis	4,300	$ 250,246	$58.20
Antigonish	4,500	347,129	77.14
Cape Breton	27,100	1,872,949	69.11
Colchester	8,700	535,040	61.50
Cumberland	6,700	419,911	62.67
Digby	4,300	233,962	54.41
Guysborough	2,800	134,084	47.89
Halifax	54,700	3,771,278	68.94
Hants	7,200	519,483	72.15
Inverness	5,200	351,923	67.68
Kings	10,000	710,662	71.07
Lunenburg	8,400	537,104	63.94
Pictou	10,600	744,959	70.28
Queens	2,500	145,192	58.08
Richmond	2,900	205,568	70.89
Shelburne	3,500	182,645	52.18
Victoria	1,700	98,289	57.82
Yarmouth	5,200	199,344	38.34
TOTAL	170,300	$11,259,768	$66.12

1. Insured population by county was estimated by applying the population distribution of children aged 3 to 15 as of the 1981 census to the insured population shown in Table 4.

Table 6

Children's Dental Plan

Utilization Rates and Expenditure Per Patient

For Children Aged 3 and Over

By Area of Residence

April 1, 1984 to March 31, 1985

County	Insured[1] Population	Beneficiaries[2]	Utilization Rate	Expenditure Per Patient
Annapolis	4,300	2,965	69.0	$ 84.40
Antigonish	4,500	3,443	76.5	100.82
Cape Breton	27,100	18,023	66.5	103.92
Colchester	8,700	6,260	72.0	85.47
Cumberland	6,700	4,378	65.3	95.91
Digby	4,300	3,044	70.8	76.86
Guysborough	2,800	1,184	42.3	113.25
Halifax	54,700	42,087	76.9	89.61
Hants	7,200	5,820	80.8	89.26
Inverness	5,200	3,240	62.3	108.62
Kings	10,000	8,372	83.7	84.89
Lunenburg	8,400	5,529	65.8	97.14
Pictou	10,600	7,506	70.8	99.25
Queens	2,500	1,580	63.2	91.89
Richmond	2,900	1,864	64.3	110.28
Shelburne	3,500	2,086	59.6	87.56
Victoria	1,700	896	52.7	109.70
Yarmouth	5,200	2,963	57.0	67.28
TOTAL	170,300	121,240	71.2	$ 92.87

1. Insured population by county was estimated by applying the population distribution of children aged 3 to 15 as of the 1981 census to the insured population shown in Table 4.

2. Data in Table 4 shows 120,977 beneficiaries 3 years of age or over. Children who received services both before and after their third birthday were shown as age 2 in Table 4, but are included in the 3 and over group in this table.

MSI Children's Dental Plan

Table 7

Services and Payments by Type of Service

1983-84 and 1984-85

	Services			Paid		
	1983-84	1984-85	Percent Change	1983-84	1984-85	Percent Change
Diagnostic	183,447	190,348	3.8	$ 2,338,922	$ 2,599,386	11.1
Percent	35.4	37.0		22.1	23.3	
Preventive	96,019	99,115	3.2	1,739,940	1,933,559	11.1
Percent	18.5	19.3		16.4	17.3	
Preventive Orthodontics	4,180	3,987	- 4.6	321,044	331,223	3.2
Percent	0.8	0.8		3.0	3.0	
Restorative	190,226	178,688	- 6.1	4,912,395	4,959,437	1.0
Percent	36.7	34.8		46.3	44.5	
Oral Surgery	35,555	33,413	- 6.0	791,792	798,288	0.8
Percent	6.9	6.5		7.5	7.2	
Endodontics	7,861	7,761	- 1.3	466,494	496,848	6.5
Percent	1.5	1.5		4.4	4.5	
Other[1]	515	458	-11.1	31,845	27,022	-15.2
Percent	0.1	0.1		0.3	0.2	
Sub-Total	517,803	513,770	- 0.8	$10,602,432	$11,145,763	5.1
Percent	100.0	100.0		100.0	100.0	
Lab Fees	6,526	6,392	- 2.1	233,011	230,664	- 1.0
TOTAL	524,329	520,162	- 0.8	$10,835,443	$11,376,428	5.0

1. Includes Periodontics and Prosthetics:

	Services		Paid	
	1983-84	1984-85	1983-84	1984-85
Periodontics	449	385	$24,705	$18,753
Prosthetics	66	73	$ 7,140	$ 8,269

NOTE: As of November 1, 1982 coverage for preventive orthodontics was limited to space maintainers.

Children's Dental Plan

Table 8

Summary of Services by Age and Type of Service

(A) Total Services April 1, 1984 to March 31, 1985[1]

Age	Diagnostic	Preventive	Preventive Orthodontics	Restorative	Oral Surgery	Endodontics	Total[2]
Less Than 1	47	4	-	28	6	-	85
1	412	76	1	128	29	26	673
2	2,120	1,004	13	901	104	103	4,248
3	6,882	4,407	39	4,153	175	296	15,956
4	10,287	6,314	80	8,220	390	651	25,952
5	12,794	7,126	166	11,586	1,335	1,069	34,085
6	14,321	7,515	381	13,634	2,932	1,021	39,818
7	15,107	7,800	613	15,703	3,728	856	43,817
8	15,819	8,056	826	16,482	4,038	882	46,120
9	16,071	8,187	682	13,922	4,222	681	43,789
10	15,640	7,978	522	11,473	4,171	374	40,187
11	16,201	8,305	373	11,812	4,106	296	41,125
12	15,823	8,040	170	13,168	3,163	237	40,657
13	16,237	8,151	97	16,227	2,190	298	43,276
14	15,603	7,803	51	17,346	1,448	403	42,720
15	16,242	7,932	41	21,680	1,295	510	47,796
16	671	417	3	2,225	81	58	3,466
TOTAL	190,277	99,115	4,058	178,688	33,413	7,761	513,770

(B) Percentage Distribution

Age	Diagnostic	Preventive	Preventive Orthodontics	Restorative	Oral Surgery	Endodontics	Total
Less Than 1	-	-	-	-	-	-	-
1	0.2	0.1	-	0.1	0.1	0.3	0.1
2	1.1	1.0	0.3	0.5	0.3	1.3	0.8
3	3.6	4.4	1.0	2.3	0.5	3.8	3.1
4	5.4	6.4	2.0	4.6	1.2	8.4	5.1
5	6.7	7.2	4.1	6.5	4.0	13.8	6.6
6	7.5	7.6	9.4	7.6	8.8	13.2	7.8
7	7.9	7.9	15.1	8.8	11.2	11.0	8.5
8	8.3	8.1	20.3	9.2	12.1	11.4	9.0
9	8.5	8.3	16.8	7.8	12.6	8.8	8.5
10	8.2	8.0	12.9	6.4	12.5	4.8	7.8
11	8.5	8.4	9.2	6.6	12.3	3.8	8.0
12	8.3	8.1	4.2	7.4	9.5	3.0	7.9
13	8.5	8.2	2.4	9.1	6.5	3.8	8.4
14	8.2	7.9	1.3	9.7	4.3	5.2	8.3
15	8.5	8.0	1.0	12.1	3.9	6.6	9.3
16	0.4	0.4	0.1	1.3	0.2	0.8	0.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1. Lab fees are not counted as services in this table.
2. Periodontics and prosthetics are included in the total column only.

Children's Dental Plan

Table 9

Summary of Amounts Paid by Age and Type of Service

(A) Amounts Paid April 1, 1984 to March 31, 1985[1]

Age	Diagnostic	Preventive	Preventive Orthodontics	Restorative	Oral Surgery	Endodontics	Total[2]
Less Than 1	$ 841	$ 75	$ -	$ 1,144	$ 129	$ -	$ 2,189
1	7,831	1,476	116	4,393	863	1,122	15,820
2	44,002	19,396	1,581	26,790	3,210	3,638	98,674
3	132,131	85,429	4,985	106,977	4,437	9,372	343,615
4	157,576	122,909	8,789	205,270	9,142	19,486	523,742
5	179,541	139,029	17,826	292,010	31,754	30,772	691,096
6	193,113	146,775	40,273	350,694	71,490	29,164	832,023
7	202,511	152,261	68,324	413,116	90,020	24,804	951,315
8	210,509	157,343	95,079	446,095	96,789	30,570	1,037,134
9	212,138	159,832	79,337	382,727	101,213	32,713	969,785
10	207,653	155,820	62,885	321,727	98,129	24,723	872,669
11	216,334	162,292	44,631	339,140	95,922	34,270	894,202
12	210,585	156,878	19,812	373,258	73,793	37,391	874,693
13	215,645	159,162	11,060	466,871	51,008	50,133	958,623
14	205,284	152,308	5,018	515,995	35,057	72,242	989,863
15	213,482	154,499	3,473	699,987	33,184	91,512	1,202,091
16	8,508	8,076	352	87,115	2,148	11,112	118,894
TOTAL	$2,617,684	$1,933,560	$463,541	$5,033,309	$798,288	$503,024	$11,376,428

(B) Percentage Distribution

Age	Diagnostic	Preventive	Preventive Orthodontics	Restorative	Oral Surgery	Endodontics	Total
Less Than 1	-	-	-	-	-	-	-
1	0.3	0.1	-	0.1	0.1	0.2	0.1
2	1.7	1.0	0.3	0.5	0.4	0.7	0.9
3	5.1	4.4	1.1	2.1	0.6	1.9	3.0
4	6.0	6.4	1.9	4.1	1.1	3.9	4.6
5	6.9	7.2	3.9	5.8	4.0	6.1	6.1
6	7.4	7.6	8.7	7.0	9.0	5.8	7.3
7	7.7	7.9	14.7	8.2	11.3	4.9	8.4
8	8.0	8.1	20.5	8.9	12.1	6.1	9.1
9	8.1	8.3	17.1	7.6	12.7	6.5	8.5
10	7.9	8.1	13.6	6.4	12.3	4.9	7.7
11	8.3	8.4	9.6	6.7	12.0	6.8	7.9
12	8.0	8.1	4.3	7.4	9.2	7.4	7.7
13	8.2	8.2	2.4	9.3	6.4	10.0	8.4
14	7.8	7.9	1.1	10.3	4.4	14.4	8.7
15	8.2	8.0	0.7	13.9	4.2	18.2	10.6
16	0.3	0.4	0.1	1.7	0.3	2.2	1.0
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1. Lab fees are shown by type of service in this table. They are shown separately in Table 7.
2. Periodontics and prosthetics are included in the total column only.

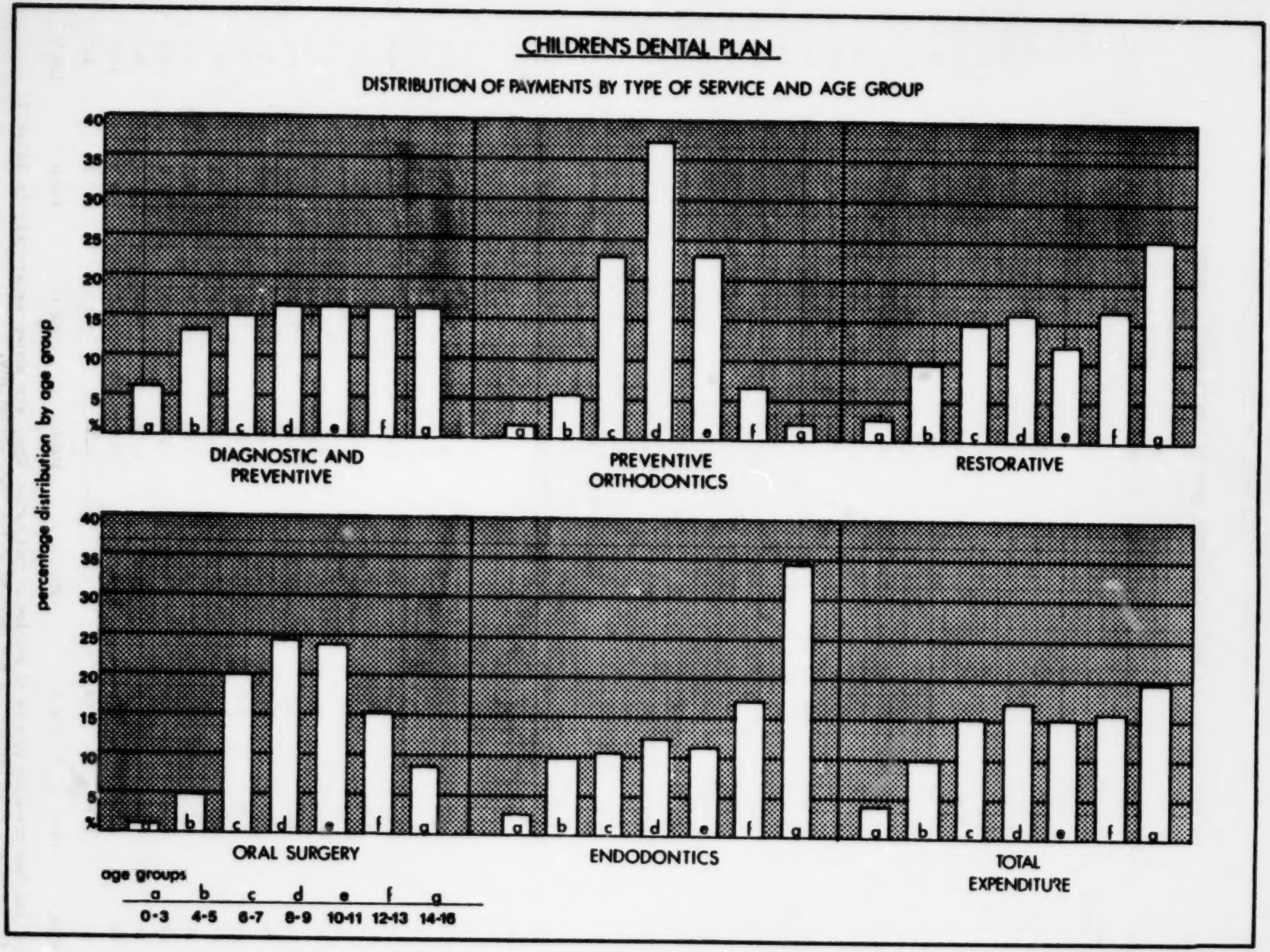

CHILDREN'S DENTAL PLAN
DISTRIBUTION OF PAYMENTS BY TYPE OF SERVICE AND AGE GROUP
percentage distribution by age group
40
35
30
25
20
15
10
5
%
DIAGNOSTIC AND PREVENTIVE
PREVENTIVE ORTHODONTICS
RESTORATIVE
ORAL SURGERY
ENDODONTICS
TOTAL EXPENDITURE
age groups
a 0-3
b 4-5
c 6-7
d 8-9
e 10-11
f 12-13
g 14-16

figure 10

Table 10

MSI Dental Surgical Plan

Payments to Dentists by County

April 1, 1984 to March 31, 1985

County	Number Of Dentists	Amount Paid	Percent Of Total
Annapolis	2	$ 771	-
Antigonish &[1] Guysborough	1	7,372	0.4
Cape Breton	7	205,234	10.4
Colchester	3	24,141	1.2
Cumberland	4	9,444	0.5
Digby	1	90	-
Halifax	14	1,337,989	67.9
Hants	3	3,192	0.2
Inverness	1	7,672	0.4
Kings	8	350,880	17.8
Lunenburg	5	11,121	0.6
Pictou	4	219	-
Queens	-	-	-
Richmond &[1] Victoria	2	10,187	0.5
Shelburne &[1] Yarmouth	3	3,026	0.2
TOTAL	58	$1,971,338	100.0
Out-Of-Province	-	9,817	-
GRAND TOTAL	58	$1,981,155	-

1. Counties where the number of dentists paid under the Children's Dental and Dental Surgical Plans was less than 3 are combined to preserve confidentiality.

Table 11

MSI Dental Surgical Plan

Amount Paid by Type of Service

1983-84 and 1984-85

	April to March 1984		April to March 1985		
	Paid	% Of Dental Surgical	Paid	% Of Dental Surgical	Percent Change
Surgical Removal of Erupted Teeth (F.C. 501)	$ 141,741	8.2%	$ 156,324	7.9%	10.3%
Surgical Removal of Impacted Teeth (F.C. 504 and 506)	1,095,378	63.5	1,288,418	65.0	17.6
Surgical Removal of Residual Roots (F.C. 502 and 503)	66,817	3.9	70,639	3.6	5.7
Correction of Prognathism (F.C. 558 and 559)	132,393	7.7	125,035	6.3	- 5.6
Correction of Micronathism (F.C. 560, 561 and 562)	92,941	5.4	107,477	5.4	15.6
Other Services	196,310	11.4	233,262	11.8	18.8
TOTAL	$1,725,580	100.0%	$1,981,155	100.0%	14.8%

Dental Surgical Plan
Table 12
Distribution by Age
April 1, 1984 to March 31, 1985

Age	Patients	Services	Amount Paid	Paid Per Patient
Less Than 10	131	185	$ 11,846	$ 90.43
10 - 14	469	1,361	110,124	234.81
15 - 19	2,815	10,147	711,371	252.71
20 - 24	2,571	8,368	527,727	205.26
25 - 29	1,310	3,629	248,420	189.63
30 - 34	641	1,501	118,559	184.96
35 - 39	435	978	75,417	173.37
40 - 44	263	588	42,515	161.65
45 - 49	182	402	24,190	132.91
50 - 54	188	389	23,822	126.71
55 - 59	172	391	27,892	162.16
60 - 64	156	329	20,779	133.20
65 - 69	144	293	19,701	136.81
70 +	195	349	18,792	96.37
TOTAL	9,672	28,910	$1,981,155	$204.83

Table 13
Payments to Nova Scotia Dentists by Specialty
April 1, 1984 to March 31, 1985

Children's Dental Plan

	Fiscal 1983-84		Fiscal 1984-85		
Specialty	Dentists	Paid	Dentists	Paid	Percent Change
General Practice	280	$10,149,432	290	$10,641,134	4.8%
Endodontics	4	44,301	3	47,350	6.9
Orthodontics	6	76,764	10	79,671	3.8
Oral Surgery	11	24,914	10	19,724	-20.8
Pedodontics	5	509,023	5	561,262	10.3
Periodontics	6	23,352	6	17,618	-24.6
Prosthetics	3	2,548	4	5,246	105.9
TOTAL	315	$10,830,334	328	$11,372,005	5.0

Dental Surgical

	Fiscal 1983-84		Fiscal 1984-85		
Specialty	Dentists	Paid	Dentists	Paid	Percent Change
General Practice	42	$ 97,419	45	$ 98,143	0.7%
Oral Surgery	11	1,611,056	11	1,871,024	16.1
Pedodontics	2	1,255	2	2,171	73.0
TOTAL	55	$1,709,730	58	$1,971,338	15.3

MSI Dental Plans

Table 14

Distribution of Dentists by Payment Range

1983-84 and 1984-85

	Less Than $5,000		$5,000 -9,999		$10,000 -14,999		$15,000 -19,999		$20,000 -29,999		$30,000 -39,999		$40,000 -49,999		$50,000 -99,999		$100,000 And Over		Total	
	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85
Children's Dental																				
General Practitioners	38	45	27	20	26	33	23	19	30	26	22	33	29	27	74	74	10	13	279	290
Specialists	17	7	1	1	3	3	5	3	3	5	-	2	-	1	1	14	2	2	32	38
TOTAL	55	52	28	21	29	36	28	22	33	31	22	35	29	28	75	88	12	15	311	328
Dental Surgical																				
General Practitioners	35	37	5	5	1	2	1	1	-	-	-	-	-	-	-	-	-	-	42	45
Specialists	3	3	-	-	-	-	-	-	1	-	-	-	-	-	-	1	9	9	13	13
TOTAL	38	40	5	5	1	2	1	1	1	-	-	-	-	-	-	1	9	9	55	58

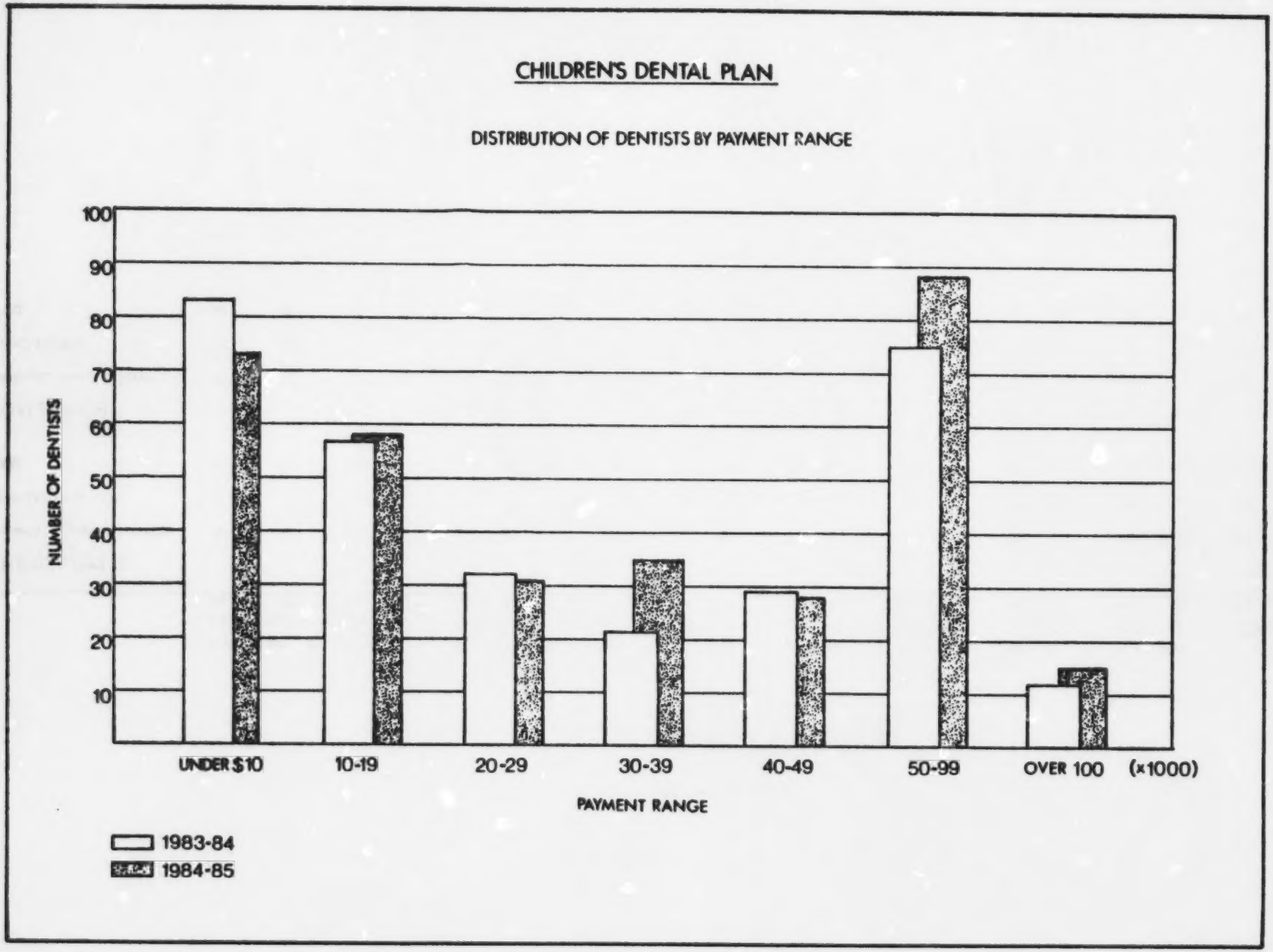

CHILDREN'S DENTAL PLAN
DISTRIBUTION OF DENTISTS BY PAYMENT RANGE
NUMBER OF DENTISTS
100
90
80
70
60
50
40
30
20
10
UNDER $10
10-19
20-29
30-39
40-49
50-99
OVER 100
(x1000)
PAYMENT RANGE
1983-84
1984-85

figure 11

Table 15
Cleft Palate Plan
Payment and Utilization Summary
April 1, 1984 to March 31, 1985

	1983-84	1984-85	Percent Change
Children Insured by Both the Cleft Palate Program and the Children's Dental Plan			
Services	1,365	1,394	2.1
Amount Paid	$71,205	$72,024	1.1
Persons Not Insured by the Children's Dental Plan			
Services	1,373	1,659	20.8
Amount Paid	$124,050	$155,359	25.2
Total Paid	$195,255	$227,383	16.4
Persons Registered for Coverage	680	626	- 7.9
Expenditure Per Insured	$287.14	$363.23	26.5
Beneficiaries	437	459	5.0
Insured by the Children's Dental Plan	253	250	- 1.2
Not Insured by the Children's Dental Plan	184	209	13.6
Percent of Insured Persons who Received Benefits	64.3%	73.3%	
Expenditure Per Beneficiary	$446.81	$495.39	10.9

Table 16

Cleft Palate Plan

Distribution of Services And Payments by Type of Service

1983-84 and 1984-85

	Services			Paid		
	1983-84	1984-85	Percent Change	1983-84	1984-85	Percent Change
Diagnostic	707	852	20.5	$ 11,747	$ 15,403	31.1
Percent	25.8	30.5		6.7	8.0	
Preventive	298	329	10.4	5,486	6,593	20.2
Percent	10.9	11.8		3.1	3.4	
Orthodontics	596	371	-37.7	73,506	63,177	-14.0
Percent	21.8	13.3		41.8	32.6	
Restorative	630	681	8.1	21,320	31,313	46.9
Percent	23.0	24.4		12.1	16.2	
Oral Surgery	126	128	1.6	3,303	3,344	1.2
Percent	4.6	4.6		1.9	1.7	
Endodontics	52	43	-17.3	5,786	5,985	3.4
Percent	1.9	1.5		3.3	3.1	
Periodontics	97	83	-14.4	9,116	8,096	-11.2
Percent	3.5	3.0		5.2	4.2	
Prosthetics	154	228	48.0	31,354	48,480	54.6
Percent	5.6	8.2		17.8	25.0	
Dental Surgery	78	80	2.6	14,321	11,165	-22.0
Percent	2.8	2.9		8.1	5.8	
Sub-Total	2,738	2,795	2.1	$175,939	$193,556	10.0
Percent	100.0	100.0		100.0	100.0	
Lab Fees	163	258	58.3	19,316	33,827	75.1
TOTAL	2,901	3,053	5.2	$195,255	$227,383	16.4

Table 17
Distribution of Cleft Palate Expenditure
By Age of Patients
April 1, 1984 to March 31, 1985[1]

Age	Patients	Percent	Paid	Percent	Paid Per Patient
0 - 9	125	27.2	$ 12,153	5.3	$ 97.22
10 - 19	162	35.3	76,572	33.7	472.67
20 - 29	103	22.4	75,430	33.2	732.33
30 - 39	44	9.6	49,611	21.8	1,127.52
40 - 49	11	2.4	4,795	2.1	435.91
50 - 59	8	1.7	3,611	1.6	451.37
60 +	6	1.3	5,211	2.3	868.50
TOTAL	459	100.0	$227,383	100.0	$ 495.39

1. As of October 31, 1984 eligibility for the Cleft Palate Plan terminates at age 23.

NOVA SCOTIA MEDICAL SERVICES INSURANCE

1984 - 1985

SECTION FOUR

OPTOMETRIC SERVICES

Optometric Services

Table 1

Payment and Utilization Summary

	1983-84	1984-85	Percentage Change
PAYMENT SUMMARY			
- Payments to Optometrists In Nova Scotia	$1,926,286	$2,294,673	19.1
- Out-Of-Province	6,949	8,172	17.6
TOTAL	$1,933,235	$2,302,845	19.1
UTILIZATION SUMMARY			
- Services Rendered	94,799	101,648	7.2
- Persons Insured[1]	849,000	861,000	1.4
- Persons Receiving Services (Beneficiaries)	92,638	98,352	6.2
- Percentage of Persons Insured	10.9	11.4	
- Services Per 1,000 Insured	112	118	5.4
- Expenditure Per 1,000 Insured	$2,277	$2,675	17.5
- Services Per 1,000 Beneficiaries	1,023	1,034	1.1
- Expenditure Per 1,000 Beneficiaries	$20,868	$23,414	12.2

1. Population estimates from Statistics Canada as of October 1st 1983 and 1984. Excludes individuals in the Armed Forces or R.C.M.P.: 1984-85 = 13,000
   1983-84 = 14,000

Optometric Services

Table 2

Optometric Services In Urban and Rural Areas[1]

	1983-84	1984-85
Number of Optometrists Paid		
- Urban	25	26
- Rural	25	26
TOTAL	50	52
Number of Services Paid		
- Urban	43,774	48,726
- Rural	50,708	52,574
- Out-of-Province	317	348
TOTAL	94,799	101,648

Amount Paid

	1983-84	% Of Total	1984-85	% Of Total
- Urban	$ 891,670	46.1	$1,104,102	48.0
- Rural	1,034,616	53.5	1,190,571	51.7
- Out-of-Province	6,949	0.4	8,172	0.3
TOTAL	$1,933,235	100.0	$2,302,845	100.0

1. Urban areas are defined as areas with population over 35,000. These areas include: Sydney Urban Area within a perimeter bounded by North Sydney, Sydney City and Glace Bay. The Halifax-Dartmouth Urban Area within a perimeter bounded by Halifax, Middle Sackville and Dartmouth.

Optometric Services

Table 3

Number of Optometrists Paid, by Payment Range

1983-84 and 1984-85

Location	Less Than $10,000		$10,000 -19,999		$20,000 -29,999		$30,000 -39,999		$40,000 -49,999		$50,000 -59,999		$60,000 And Over		Total	
	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85
Urban	1	3	5	2	4	2	5	5	5	4	3	5	2	5	25	26
Rural	2	3	5	3	2	3	4	3	4	2	4	4	4	8	25	26
TOTAL	3	6	10	5	6	5	9	8	9	6	7	9	6	13	50	52

OPTOMETRIC SERVICES

NUMBER OF OPTOMETRISTS PAID
BY PAYMENT RANGE

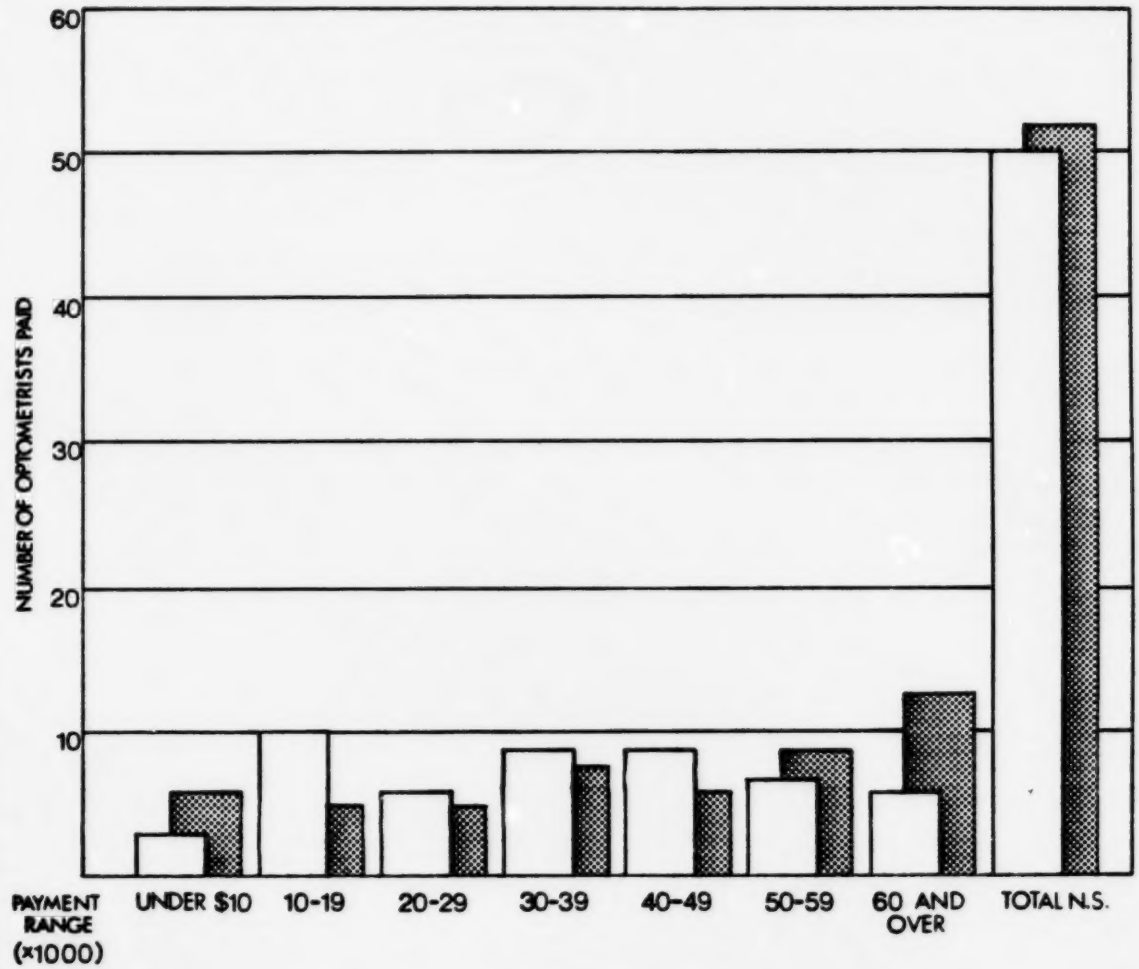


figure 12

NOVA SCOTIA MEDICAL SERVICES INSURANCE

1984 - 1985

SECTION FIVE

MSI PHARMACARE

CYSTIC FIBROSIS AND DIABETES INSIPIDUS

Table 1

MSI Pharmacare

Payment and Utilization Summary

April 1, 1984 to March 31, 1985

Payment Summary	1983-84	1984-85	Percent Change
Payments for Prescriptions Dispensed			
- by participating pharmacies	$29,609,022	$33,334,888	12.6
- by other providers	405,086	465,065	14.8
- by providers outside Nova Scotia	50,103	50,959	1.7
	$30,064,211	$33,850,912	12.6
Homes for Special Care[1]	545,771	571,563	4.7
TOTAL	$30,609,982	$34,422,475	12.5
Utilization Summary			
Persons Insured	99,000	101,000	2.0
Persons Receiving Insured Services (Beneficiaries)[2]	89,541	92,274	3.1
Percent of Persons Insured	90.4	91.4	
Prescriptions Dispensed	1,903,784	2,017,462	6.0
Prescriptions Per Insured	19.2	20.0	4.2
Expenditure Per Insured	$309.19	$340.82	10.2
Prescriptions Per Beneficiary[2]	21.3	21.9	2.8
Expenditure Per Beneficiary[2]	$335.76	$366.85	9.3

1. Special payment arrangements are in effect for residents of certain Homes for Special Care. These include reimbursement of drug costs, and payments for pharmacy services on a sessional or capitation fee basis.

2. Excludes persons residing in Homes for Special Care.

Table 2

MSI Pharmacare

Prescriptions and Amount Paid by County of Provider[1]

April 1, 1984 to March 31, 1985

County	Providers Paid		Number Of Prescriptions		Amount Paid		Paid Per Prescription	
	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85	1983-84	1984-85
Annapolis	5	6	64,187	66,699	$ 973,034	$ 1,080,523	$15.16	$16.20
Antigonish	4	4	37,136	41,245	540,888	653,464	14.57	15.84
Cape Breton	34	36	273,931	266,155	4,299,311	4,428,956	15.69	16.64
Colchester	10	11	93,754	101,834	1,608,656	1,836,897	17.16	18.04
Cumberland	15	13	102,273	110,194	1,654,513	1,898,365	16.18	17.23
Digby	7	8	71,097	72,574	1,077,284	1,150,845	15.15	15.86
Guysborough	6	5	27,083	28,642	324,493	366,664	11.98	12.80
Halifax	85	87	521,743	547,620	8,396,530	9,386,033	16.09	17.14
Hants	11	10	86,029	89,236	1,353,640	1,512,655	15.73	16.95
Inverness	7	6	43,517	57,446	685,941	933,574	15.76	16.25
Kings	12	14	123,934	130,548	1,982,438	2,248,859	16.00	17.23
Lunenburg	11	9	124,529	137,203	2,094,873	2,446,918	16.82	17.83
Pictou	17	17	133,202	142,684	2,060,542	2,357,606	15.47	16.52
Queens	3	3	43,274	44,213	676,477	728,080	15.63	16.47
Richmond & Victoria[1]	2	6	29,769	47,403	432,646	710,514	14.53	14.99
Shelburne	5	5	42,879	43,987	646,172	702,158	15.07	15.96
Yarmouth	3	7	81,889	86,301	1,206,670	1,357,842	14.74	15.73
Out-Of-Province	-	-	3,558	3,478	50,103	50,959	14.08	14.65
TOTAL	244	247	1,903,784	2,017,462	$30,064,211	$33,850,912	$15.79	$16.78

1. Includes 221 pharmacies in 1984-85 and 26 other providers. Payments to nursing homes are not included in this table.
2. To preserve confidentiality the counties of Richmond and Victoria have been combined.

Table 3

MSI Pharmacare

Number of Insured Persons and Number of Beneficiaries

By County of Residence

April 1, 1984 to March 31, 1985

County	Persons[1] Insured	Number Of[2] Beneficiaries	Utilization Rate
Annapolis	3,700	3,159	85.4
Antigonish	2,000	1,837	91.9
Cape Breton	15,000	14,228	94.9
Colchester	5,800	5,232	90.2
Cumberland	5,900	5,311	90.0
Digby	3,400	3,150	92.7
Guysborough	2,000	1,660	83.0
Halifax	25,600	24,781	96.8
Hants	3,900	3,781	97.0
Inverness	2,800	2,583	92.3
Kings	6,000	5,537	92.3
Lunenburg	6,900	6,171	89.4
Pictou	6,900	6,329	91.7
Queens	2,100	1,904	90.7
Richmond	1,600	1,449	90.6
Shelburne	2,200	2,009	91.3
Victoria	1,200	1,052	87.7
Yarmouth	4,000	3,714	92.9
TOTAL	101,000	92,837	91.9

1. Number of insured persons was estimated on the basis of the population distribution of persons 65 and over from the 1981 census together with current estimates of total persons 65 and over as of October 1, 1984. The total number of persons eligible during the year would exceed the numbers shown due to deaths prior to October and persons becoming eligible after October.

2. The number of beneficiaries in each county do not add to the provincial total as some persons resided in more than one county during the year. Total beneficiary count is slightly higher than in other tables due to the inclusion of persons in certain homes for special care which are not included in Table 1.

Table 4

MSI Pharmacare

Prescriptions and Amount Paid by County of Residence[1]

April 1, 1984 to March 31, 1985

County	Number Of Prescriptions	Rx Per Beneficiary	Amount Paid	Paid Per Beneficiary
Annapolis	77,605	24.6	$ 1,272,757	$402.90
Antigonish	36,146	19.7	568,480	309.46
Cape Breton	287,866	20.2	4,545,805	319.50
Colchester	99,660	19.0	1,794,621	343.01
Cumberland	116,028	21.8	1,999,801	376.54
Digby	70,403	22.4	1,115,170	354.02
Guysborough	37,297	22.5	511,754	308.29
Halifax	538,203	21.7	9,188,832	370.80
Hants	85,174	22.5	1,453,491	384.42
Inverness	52,850	20.5	859,174	332.63
Kings	126,300	22.8	2,172,619	392.38
Lunenburg	139,463	22.6	2,480,689	401.99
Pictou	144,196	22.8	2,385,772	376.96
Queens	45,564	23.9	753,803	395.90
Richmond	34,245	23.6	539,365	372.23
Shelburne	46,320	23.1	739,807	368.25
Victoria	19,668	18.7	292,211	277.77
Yarmouth	83,789	22.6	1,313,946	353.78
TOTAL	2,040,777	22.0	$33,988,097	$366.11

1. Prescriptions and amounts paid in this table are slightly higher than in other tables due to the inclusion of prescriptions for persons in certain homes for special care, which are not included in Tables 1 and 2.

Table 5

Pharmacare Prescriptions and Amount Paid

April 1, 1984 to March 31, 1985

By Drug Classification

Drug Classification	Number Of Prescriptions	Percent Of Total	Amount Paid	Percent Of Total
04 - Antihistaminics	11,944	0.6	$ 160,784	0.5
08 - Anti-Infective Agents	98,628	4.9	1,398,441	4.1
10 - Antineoplastic Agents	3,851	0.2	330,963	1.0
12 - Autonomic Agents	61,367	3.0	1,098,023	3.2
16 - Blood Derivatives	2	-	16	-
20 - Blood Formation & Coagulation	18,841	0.9	198,069	0.6
24 - Cardiovascular Drugs	429,196	21.3	7,906,414	23.4
28 - Central Nervous System Drugs				
0400 - General Analgesics	753	-	7,275	-
0800 - Analgesics	232,383	11.5	5,123,324	15.1
1200 - Anticonvulsants	11,874	0.6	108,938	0.3
1600 - Psychotropics	54	-	1,200	-
1604 - Antidepressants	46,203	2.3	840,248	2.5
1608 - Tranquilizers	106,586	5.3	1,128,670	3.3
1612 - Other Psychotropics	955	-	9,084	-
2000 - Central Nervous System Stimulants	1,369	0.1	27,498	0.1
2400 - Sedatives and Hypnotics	94,857	4.7	964,763	2.9
Sub-Total - Class 28	495,034	24.5	8,211,000	24.3

TABLE 5 (Continued)

Drug Classification	Number Of Prescriptions	Percent Of Total	Amount Paid	Percent Of Total
36 - Diagnostic Agents	22	-	140	-
40 - Diuretics and Potassium Replacement Agents	275,445	13.7	3,162,187	9.3
48 - Cough Preparations	23,126	1.2	325,660	1.0
52 - Eye, Ear, Nose & Throat Preparations	79,428	3.9	1,209,688	3.6
56 - Gastrointestinal Drugs	98,815	4.9	2,529,619	7.5
60 - Gold Compounds	340	-	17,722	0.1
64 - Heavy Metal Antagonists	321	-	13,615	-
68 - Hormones & Substitutes	127,435	6.3	1,647,463	4.9
72 - Local Anaesthetics	30	-	180	-
76 - Oxytocics	6	-	167	-
77 - Diabetic Supplies	34,968	1.7	429,118	1.3
80 - Vaccines	284	-	4,850	-
84 - Skin & Mucous Membrane Preparations	58,115	2.9	909,487	2.7
86 - Spasmolytics	33,031	1.6	562,327	1.7
88 - Vitamins & Minerals	19,607	1.0	250,741	0.7
8885 - Ostomy Equipment	10,211	0.5	320,042	0.9
92 - Unclassified Therapeutic Agents	114,550	5.7	2,806,550	8.3
99 - Compounds	15,892	0.8	267,809	0.8
Other	6,973	0.4	89,837	0.3
TOTAL	2,017,462	100.0	$33,850,912	100.0

Table 6

MSI Pharmacare - Claims Aging (Cumulative)[1]

Paid April 1982 to March 1985

Date Dispensed	Prescriptions	Amount Paid	Paid Per Rx
April, 1982	147,912	1,949,114	13.18
May	146,819	1,940,878	13.22
June	152,649	2,030,914	13.30
July	147,884	2,090,158	14.13
August	147,937	2,111,053	14.27
September	150,974	2,159,621	14.30
October	150,563	2,178,751	14.47
November	152,880	2,224,709	14.55
December	158,117	2,300,306	14.55
January, 1983	154,717	2,303,386	14.89
February	141,391	2,138,265	15.12
March	166,270	2,519,555	15.15
April	150,573	2,293,134	15.23
May	159,396	2,442,397	15.32
June	162,226	2,502,340	15.43
July	148,894	2,355,861	15.82
August	161,047	2,553,425	15.86
September	160,344	2,559,200	15.96
October	158,207	2,539,729	16.05
November	163,052	2,609,775	16.01
December	163,694	2,612,019	15.96
January, 1984	163,979	2,645,752	16.13
February	153,750	2,487,522	16.18
March	173,023	2,790,662	16.13
April	160,921	2,613,654	16.24
May	174,090	2,845,607	16.35
June	165,185	2,719,032	16.46
July	162,434	2,699,804	16.62
August	169,193	2,821,906	16.68
September	156,043	2,615,904	16.76
October	177,943	3,008,335	16.91
November	174,053	2,950,953	16.95
December	168,108	2,850,436	16.96
January, 1985	182,450	3,145,702	17.24
February	154,630	2,706,762	17.50
March[2]	67,106	1,166,507	17.38

1. Does not include Chedabucto Pharmacy.

2. The average paid per prescription for the most recent month may vary by a few cents from the average that will result when a larger proportion of claims incurred that month have been paid.

MSI Pharmacare

Table 7

Payments to Pharmacies and Other Providers by Payment Range

Fiscal 1983-84 and Fiscal 1984-85

	Less Than $25,000		$25,000 -49,999		$50,000 -74,999		$75,000 -99,999		$100,000 -124,999		$125,000 -149,999		$150,000 -199,999		$200,000 -249,999		$250,000 And Over		Total	
	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85
Pharmacies	26	30	22	24	25	9	21	17	19	22	19	19	35	34	24	27	28	39	219	221
Other Providers	21	20	-	3	2	2	2	-	-	1	-	-	-	-	-	-	-	-	25	26
TOTAL	47	50	22	27	27	11	23	17	19	23	19	19	35	34	24	27	28	39	244	247

PHARMACARE PLAN

PAYMENTS TO PHARMACIES
BY PAYMENT RANGE

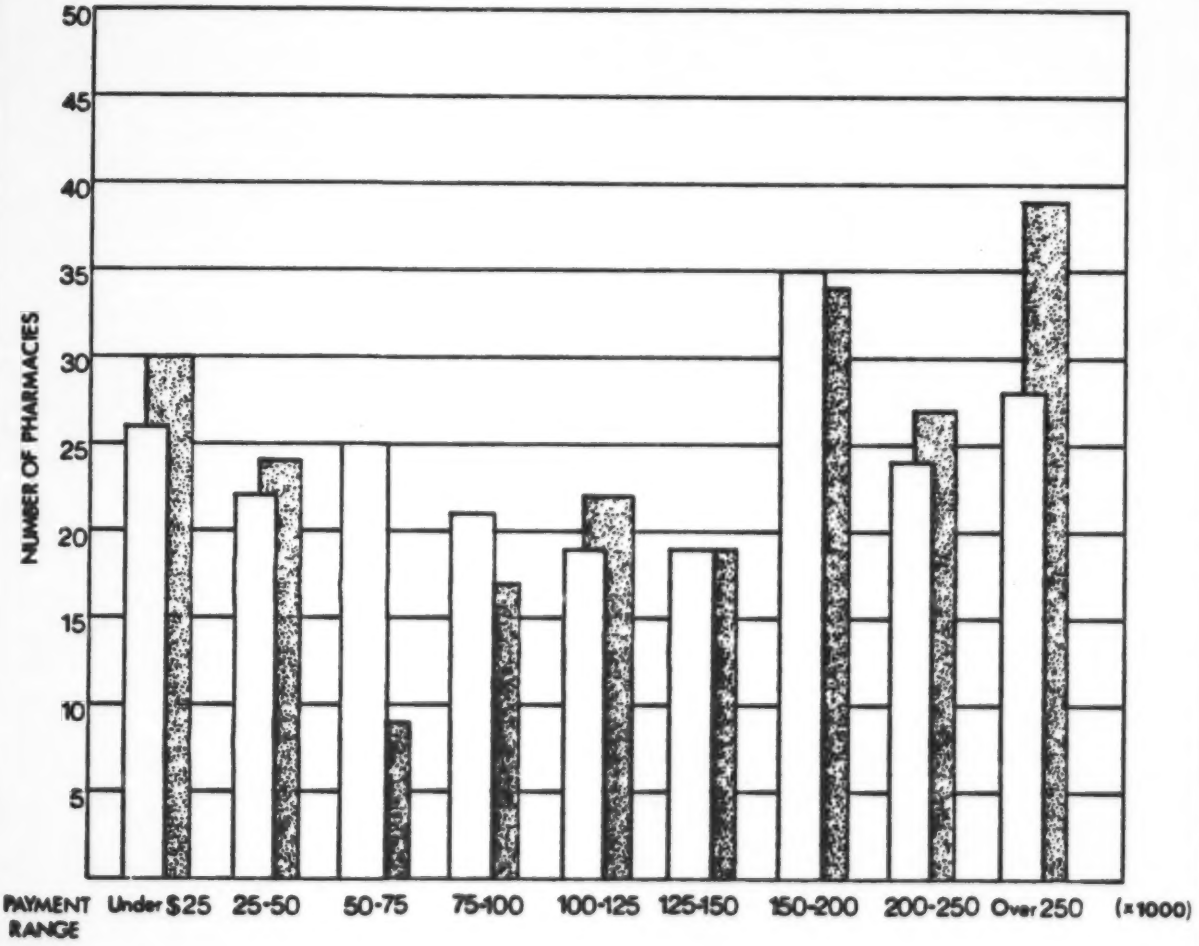


figure 13

Cystic Fibrosis and Diabetes Insipidus Programs

Table 8

Payment and Utilization Summary

April 1, 1984 to March 31, 1985

	1983-84	1984-85
PAYMENT SUMMARY		
Cystic Fibrosis		
- Drugs	$247,445	$261,841
- Equipment	31,470	10,523
TOTAL	$278,915	$272,364
Diabetes Insipidus	$ 36,118	$ 37,962
Cancer Society	$ 55,334	$ 26,381
UTILIZATION SUMMARY		
Cystic Fibrosis		
- Insured Persons	146	143
- Expenditure Per Insured Person	$1,910	$1,905
Diabetes Insipidus		
- Insured Persons	45	45
- Expenditure Per Insured Person	$803	$844